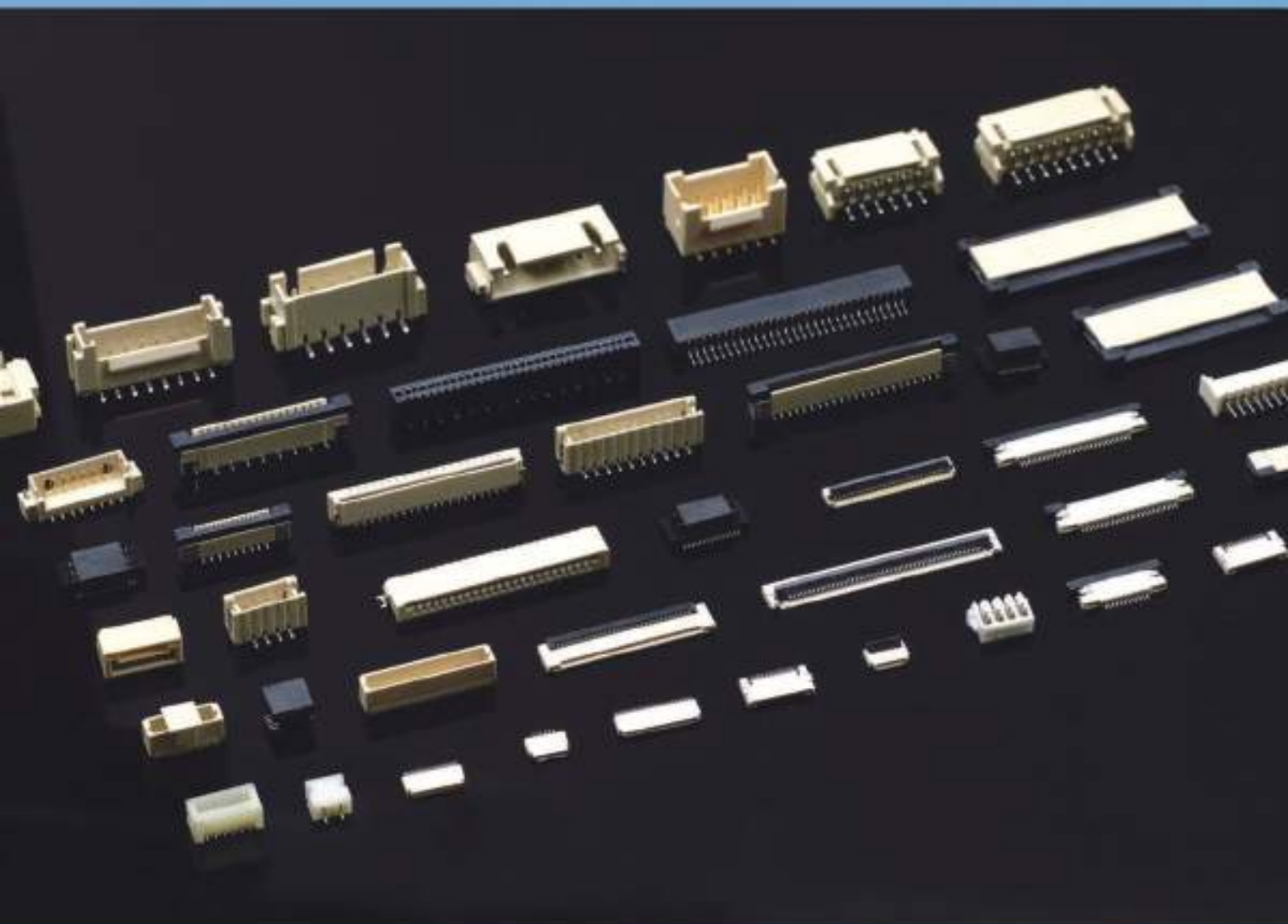


名称 Product	页数 Page
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P06 0.5-H1.2 拉拔卧式	P07 0.5-H1.5 掀盖	P08 0.5-H1.5 后压	P09 0.5-H2.0 掀盖	P10 0.5-H2.0 后压
				
P11 0.5-H2.0 拉拔卧式	P12 0.5-H4.5 拉拔立式	P13 0.5-H2.0 双面拉拔	P14 1.0-H2.5 拉拔卧式	P15 1.0-H5.5 拉拔立式
				
P16 1.0-H5.5 拉拔立贴(一字型脚)	P17 0.5-H2.5 双面拉拔	P18 1.0-H2.9 无盖卧式双面接触	P19 1.0-H4.5 无盖立式双面接触	P20 1.0-H3.0 无盖卧式下接
				
P21 0.5-H1.5 掀盖(蝴蝶扣)	P22 0.5-H1.8 掀盖(蝴蝶扣)	P23 0.5-H2.7 后压	P24 1.0-H2.7 后压(蝴蝶扣)	P25 0.5 双槽公母座 BT3(H3.0-6.5)
				
P26 0.8-C 型卧贴	P27 0.8-C 型立贴	P28 1.0 超薄	P29 1.0 单排	P30 1.0 双排

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1.25-D 型卧贴	1.25-B 型立贴 BTB	ZH1.5	PH2.0	HY2.0 带扣
 P41	 P42	 P43	 P44	 P45
PA2.0	PAE2.0	PHB2.0 双排	PHD2.0 双排	PHDC2.0 双排
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XH2.5	HA2.5 带扣	XA2.5	2.50-D 型直针(DIP)	2.5 小四 P
 P51	 P52	 P53	 P54	 P55
2.54-2510	2.54-2510 错位	VH3.96 带扣	3.96 内扣	5557-3.0
 P56	 P57	 P58	 P59	 P60
5569/5557 单排 4.2	5569/5557 双排 4.2	5.08	5.08 大四 P- 单排 / 双排	1.50-L 型刺破公头





歐陸臥式系列
Easy-on R/A series

间距 Pitch

高度 Height

下接触 Low

投数 NO. of CKT ———

电镀方式 Plating

1:端子全金 Terminal gold flashing overall

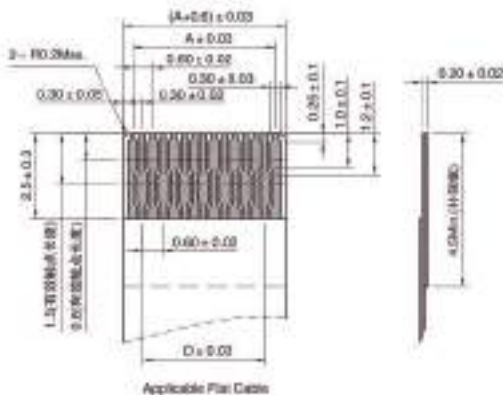
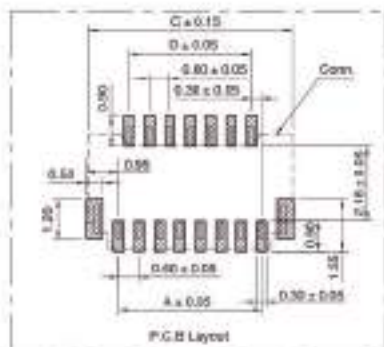
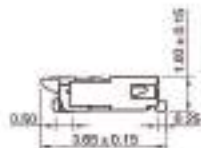
包裝方式 Packing

T:管裝 Tube package

R: 卷裝 Tape & reel package

[illegible]

ASSEMBLY LAYOUT



技术参数 Main Specifications

檢體CKT: 11-71

工作溫度 Working Temperature: -55℃ ~ +85℃

额定电压 Voltage rating(max): 30V, AC

接觸電阻 Contact resistance: $\leq 40\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 50\text{M}\Omega(\text{DC}500\text{V})$

额定电流 Current rating: 0.2A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接觸端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)			
	A	B	C	D
13	3.80	4.24	5.40	3.00
15	4.20	4.84	6.00	3.60
17	4.80	5.44	6.60	4.20
21	6.00	6.84	7.80	5.40
25	7.20	7.84	9.00	6.60
29	8.40	9.04	10.20	7.80
33	9.60	10.24	11.40	9.00
35	10.20	10.84	12.00	9.60
39	11.40	12.04	13.20	10.80
41	12.00	12.64	13.80	11.40
57	16.80	17.44	18.60	16.20
65	19.20	19.84	21.00	18.60
71	21.00	21.64	22.80	20.40

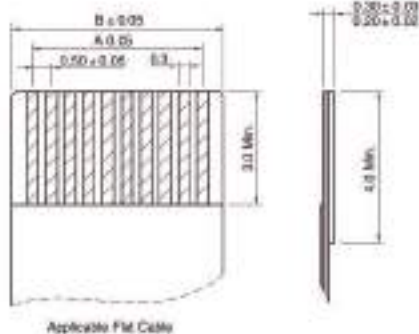


掀盖卧式系列 Easy-on R/A series
 间距 Pitch _____
 高度 Height _____
 下接触 Lower contact _____
 极数 NO. of CKT _____
 电镀方式 Plating _____

1: 端子全金 Terminal gold flashing overall

包裝方式 Packing
T:管裝 Tube package
R:卷裝 Tape & reel package

HY-XW 05 10 2—* * * *



Appendix 1: P12 Cells

技术参数 Main Specifications

極點CKT: 4~50

工作溫度 Working Temperature: -30℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance; $\leq 30\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 500\text{M}\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸Size(mm)		
	A	B	C
4	1.50	2.60	3.80
6	2.50	3.60	4.80
8	3.50	4.60	5.80
10	4.50	5.60	6.80
12	5.50	6.60	7.80
16	7.50	8.60	9.80
20	9.50	9.60	10.80
22	10.50	10.60	11.80
24	11.50	12.00	13.80
30	14.50	15.60	16.80
40	19.50	20.60	21.80



0.5-H1.0 后压

HY-HW 05 10 0—* * * *

后压卧式系列
Back flip R/A series

间距 Pitch

高度 Height

填充码 Fill code

极数 NO. of CKT

电镀方式 Plating

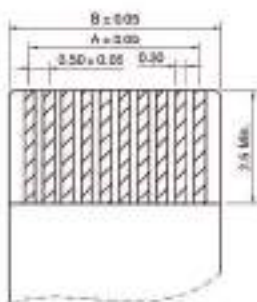
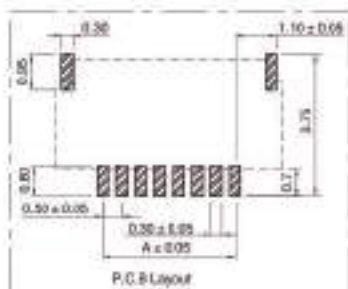
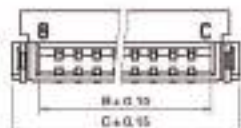
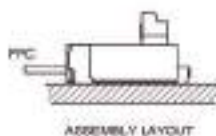
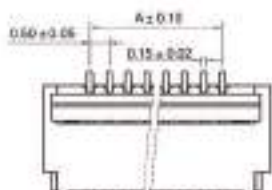
1:端子全全 Terminal gold flashing overall

包装方式 Packing

T:管装 Tube package

R:卷装 Tape & reel package

HY-HW 05 10 0—* * * *



Applicable Flat Cable



技术参数 Main Specifications

极数 CKT: 4-40

工作温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.60	4.00
6	2.50	3.60	5.00
8	3.50	4.60	6.00
10	4.50	5.60	7.00
12	5.50	6.60	8.00
16	7.50	8.60	10.00
20	9.50	9.60	12.00
22	10.50	10.60	13.00
24	11.50	12.60	14.00
30	14.50	15.60	17.00
40	19.50	20.60	22.00



0.5-H1.2 后压

HY-HW 05 12 0—* * * *

后压卧式系列
Back flip R/A series

间距 Pitch

高度 Height

填充码 Fill code

极数 NO. of CKT

电镀方式 Plating

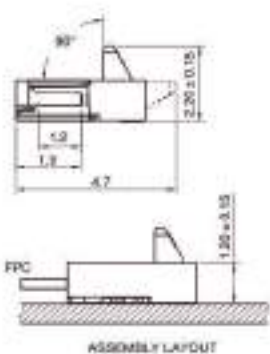
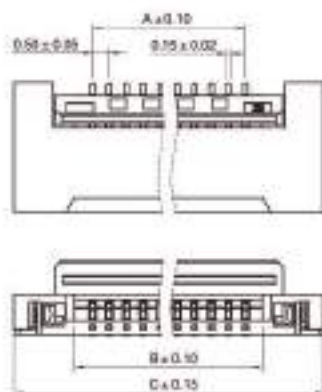
1:端子全金 Terminal gold flashing overall

包装方式 Packing

T:管装 Tube package

R:卷装 Tape & reel package

HY-HW 05 12 0—* * * *



技术参数 Main Specifications

极数 CKT: 4-60

工作温度 Working Temperature: -25°C ~ +85°C

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

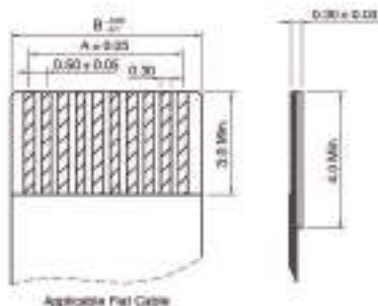
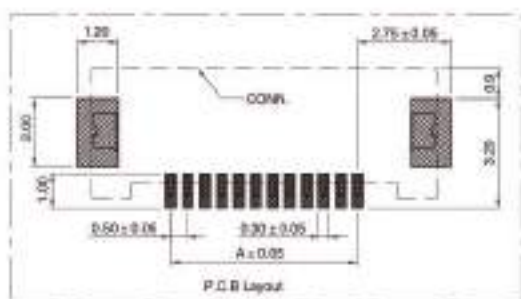
额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP



CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.52	6.10
6	2.50	3.52	7.10
8	3.50	4.52	8.10
10	4.50	5.52	9.10
12	5.50	6.52	10.10
16	7.50	8.52	12.10
24	11.50	12.52	16.10
30	14.50	15.52	19.10
32	15.50	16.52	20.10
34	16.50	17.52	21.20
40	19.50	20.52	24.10
50	24.50	25.52	29.10
60	29.50	30.52	34.10



0.5-H1.2 掀盖

HY-XW 05 12 2—* * * *

掀盖卧式系列

Easy-on R/A series

间距 Pitch

高度 Height

下接触 Lower contact

极数 NO. of CKT

电镀方式 Plating

0:端子全雾锡 Terminal all matte tin

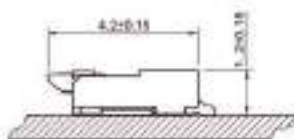
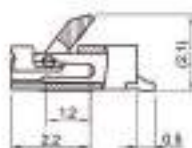
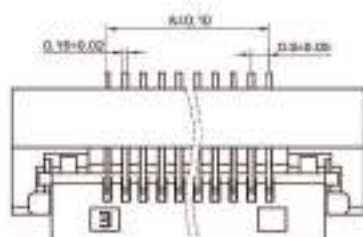
1:端子全金 Terminal gold flashing overall

包装方式 Packing

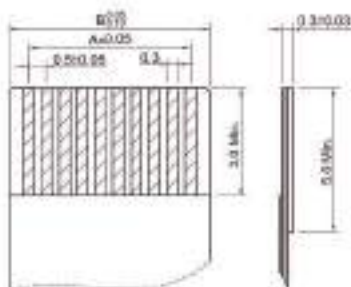
T:管装 Tube package

R:卷装 Tape & reel package

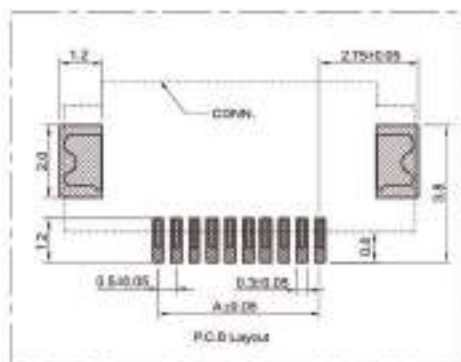
HY-XW 05 12 2—* * * *



ASSEMBLY LAYOUT



Applicable Flat Cable



P.C.B layout

技术参数 Main Specifications

极数 CKT: 4~60

工作温度 Working Temperature: -25℃~+85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.55	6.80
6	2.50	3.55	7.80
7	3.00	4.05	8.30
8	3.50	4.55	8.80
10	4.50	5.55	9.80
12	5.50	6.55	10.80
16	7.50	8.55	12.80
18	8.50	9.55	13.80
20	9.50	10.55	14.80
22	10.60	11.55	15.80
24	11.50	12.55	16.80
30	14.50	15.55	19.80
40	19.50	20.55	24.80
50	24.50	25.55	29.80
60	29.50	30.55	34.80



0.5-H1.2 拉拔卧式

HY-LW 05 12 *—* * * *

拉拔卧式系列

Drawing RA series(ZIF)

問題 Pitch

高度 Height

1:上接触 Upper contact

2:下接触 Lower contact

極點 NO. of CKT

电键方式 Plasma

0: 端子全露出 Terminal all matte in

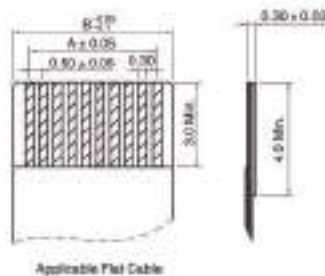
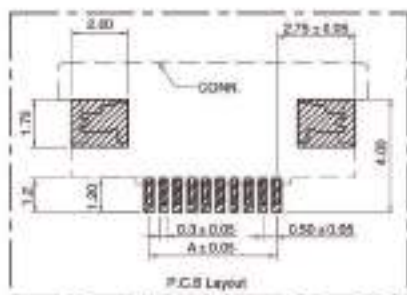
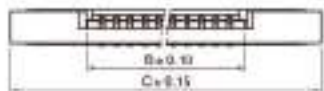
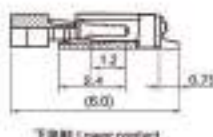
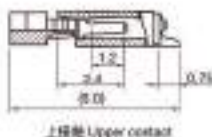
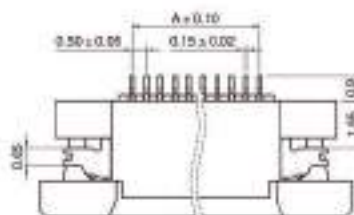
1: 端子全金 Terminal gold flashing overall

包裝方式 Packing

T-管袋 Tube package

R: 卷装 Tape & reel package

HY-LW 05 12 *—* * * *



技術參數 Main Specifications

檢體 CKT: 4-60

工作溫度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500\text{M}\Omega$

額定電流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接觸端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸Size(mm)		
	A	B	C
4	1.50	2.56	7.96
6	2.50	3.56	8.96
8	3.50	4.56	9.96
10	4.50	5.56	10.96
12	5.50	6.56	11.96
16	7.50	8.56	13.96
20	9.50	10.56	15.96
24	11.50	12.56	17.96
26	12.50	13.56	18.96
30	14.50	16.56	20.96
36	17.50	18.56	23.96
40	19.50	20.56	25.96
50	24.50	25.56	30.96
53	26.00	27.06	32.46
60	29.50	30.56	35.96



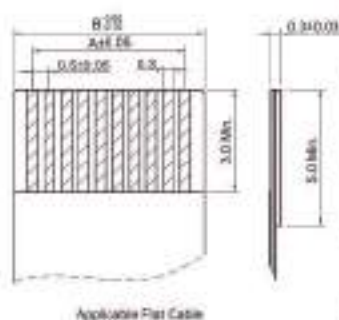
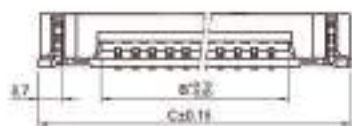
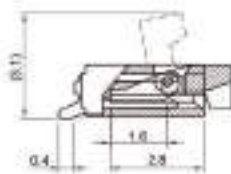
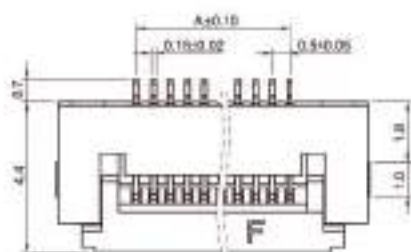
0.5-H1.5 掀盖

HY-XW 05 15 2—* * * *

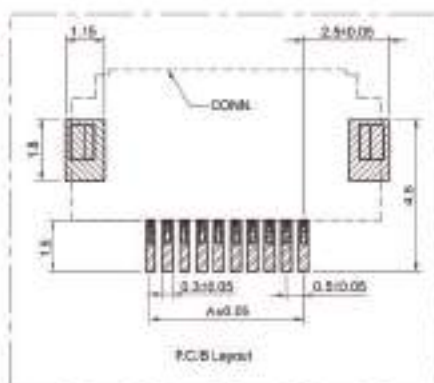
掀盖款式系列 Easy-on R/A series
间距 Pitch
高度 Height
下接触 Lower contact
极数 NO. of CKT
电镀方式 Plating
0端子全雾锡 Terminal all matte tin
1端子全金 Terminal gold flashing overall

包装方式 Packing
T:管装 Tube package
R:卷装 Tape & reel package

HY-XW 05 15 2—* * * *



Applicable Flat Cable



P.C.B Layout

技术参数 Main Specifications

极数 CKT: 4-60
工作温度 Working Temperature: -25℃ ~ +85℃
额定电压 Voltage rating(max): 50V, AC/DC
接触电阻 Contact resistance: $\leq 0.035\Omega$
绝缘电阻 Insulation resistance: $\geq 500M\Omega$
额定电流 Current rating: 0.5A
耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.53	6.20
6	2.50	3.53	7.20
8	3.50	4.53	8.20
10	4.50	5.53	9.20
12	5.50	6.53	10.20
20	9.50	10.53	14.20
24	11.50	12.53	16.20
25	12.00	13.03	16.70
26	12.50	13.53	17.20
30	14.50	15.53	19.20
40	19.50	20.53	24.20
50	24.50	25.53	29.20
51	25.00	26.03	29.70
53	26.00	27.03	30.70
55	27.00	28.03	31.70
57	28.00	29.03	32.70
60	29.50	30.53	34.20



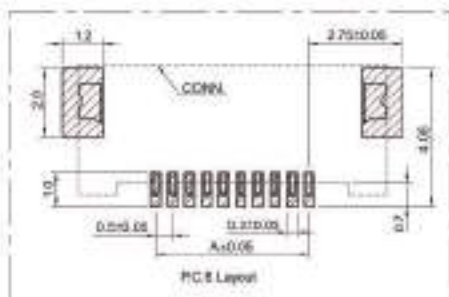
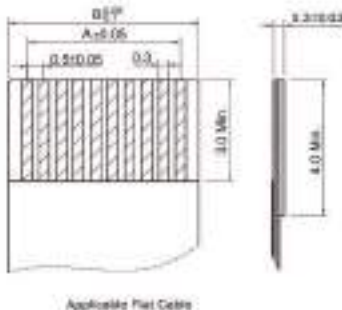
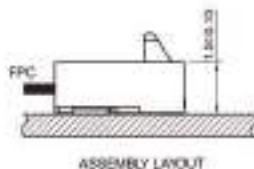
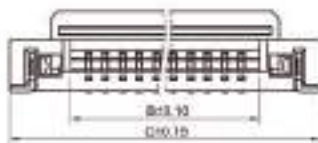
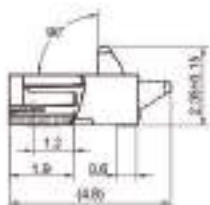
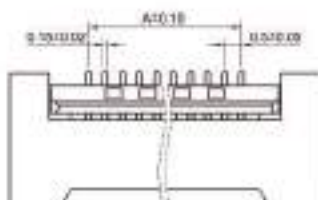
0.5-H1.5 后压

HY-HW 05 15 0—* * * *

后压翻式系列 Back flip R/A series
间距 Pitch
高度 Height
填充码 Fill code
极数 NO. of CKT
电镀方式 Plating
0:端子全雾锡 Terminal all matte tin
1:端子全金 Terminal gold flashing overall

包装方式 Packing
T:管装 Tube package
R:卷装 Tape & reel package

HY-HW 05 15 0—* * * *



技术参数 Main Specifications

极数 CKT: 4-60
工作温度 Working Temperature: -25℃ ~ +85℃
额定电压 Voltage rating(max): 50V, AC/DC
接触电阻 Contact resistance: $\leq 0.035\Omega$
绝缘电阻 Insulation resistance: $\geq 500M\Omega$
额定电流 Current rating: 0.5A
耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.52	6.10
6	2.50	3.52	7.10
8	3.50	4.52	8.10
10	4.50	5.52	9.10
12	5.50	6.52	10.10
16	7.50	8.52	12.10
20	9.50	10.52	14.10
24	11.50	12.52	16.10
30	14.50	15.52	19.10
40	19.50	20.52	24.10
50	24.50	25.52	29.10
60	29.50	30.52	34.10



0.5-H2.0 掀盖

HY-XW 05 20 2—* * * *

掀盖翻式系列 Easy-on R/A series
 间距 Pitch
 高度 Height
 下接触 Lower contact
 极数 NO. of CKT
 电镀方式 Plating
 0:端子全雾锡 Terminal all matte tin
 1:端子全金 Terminal gold flashing overall

包装方式 Packing
 T:管装 Tube package
 R:卷装 Tape & reel package

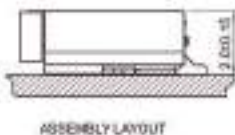
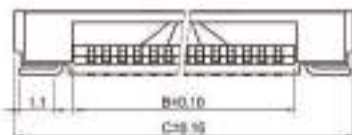
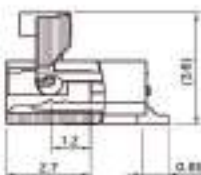
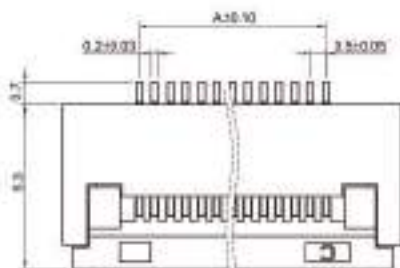
HY-XW 05 20 2—* * * *

技术参数 Main Specifications

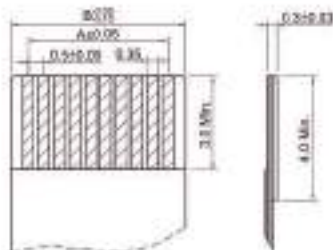
极数 CKT: 4~65
 工作温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.035\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.5A
 耐电压 Withstand voltage: 500VAC(rms)

材料 Material

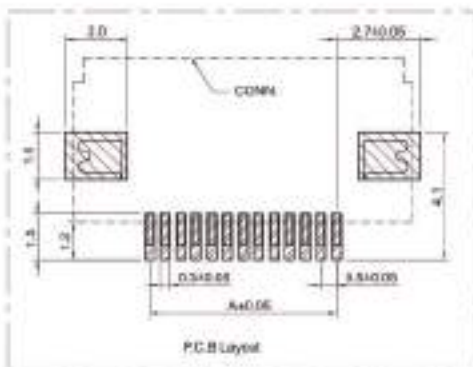
接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 LCP



ASSEMBLY LAYOUT



Applicable Flat Cable



PCB Layout

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.60	6.40
5	2.00	3.10	6.90
6	2.50	3.60	7.40
7	3.00	4.10	7.90
8	3.50	4.60	8.40
10	4.50	5.60	9.40
12	5.50	6.60	10.40
16	7.50	8.60	12.40
20	9.50	10.60	14.40
24	11.50	12.60	16.40
25	12.00	13.10	16.90
26	12.50	13.60	17.40
30	14.50	15.60	19.40
40	19.50	20.60	24.40
45	22.00	23.10	26.90
50	24.50	25.60	29.40
51	25.00	26.10	29.90
53	26.00	27.10	30.90
60	29.50	30.60	34.40
61	30.00	31.10	34.90
64	31.50	32.60	36.40
65	32.00	33.10	36.90



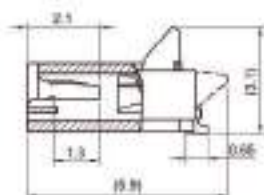
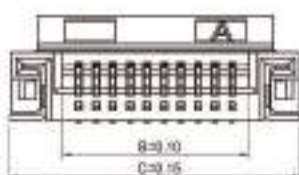
0.5-H2.0 后压

HY-HW 05 20 0—* * * *

后压卧式系列 Back flip R/A series
 间距 Pitch
 高度 Height
 填充码 Fill code
 极数 NO. of CKT
 电镀方式 Plating
 0:端子全雾锡 Terminal all matte tin
 1:端子全金 Terminal gold flashing overall

包装方式 Packing
 T:管装 Tube package
 R:卷装 Tape & reel package

HY-HW 05 20 0—* * * *

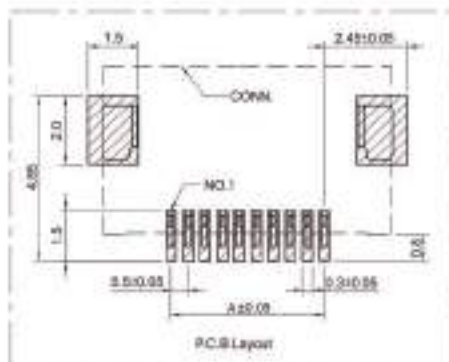
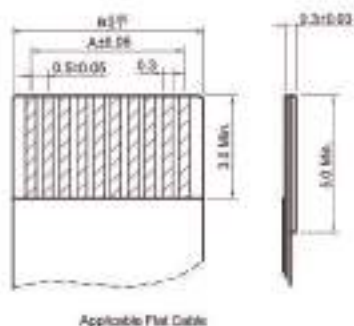
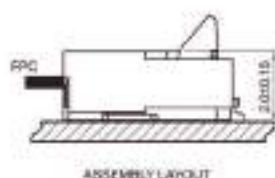
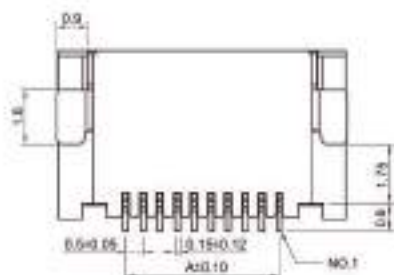


技术参数 Main Specifications

极数 CKT: 4~80
 工作温度 Working Temperature: -25℃~+85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.035\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.5A
 耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 LCP



CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.52	5.54
6	2.50	3.52	6.54
8	3.50	4.52	7.54
10	4.50	5.52	8.54
12	5.50	6.52	9.54
15	7.00	8.02	11.04
16	7.50	8.52	11.54
18	8.50	9.52	12.54
20	9.50	10.52	13.54
24	11.50	12.52	15.54
26	12.50	13.52	16.54
30	14.50	15.52	18.54
32	15.50	16.52	19.54
40	19.50	20.52	23.54
50	24.50	25.52	28.54
60	29.50	30.52	33.54
80	39.50	40.52	43.54



0.5-H2.0 拉拔卧式

HY-LW 05 20 *—* * * *

拉拔卧式系列

Drawing R/A series(ZIF)

间距 Pitch

高度 Height

1: 上接觸 Upper contact

2:下接触 Lower contact

極數 NO. of CKT

電信方式 Platina

0: 端子全覆銅 Terminal all matte tin

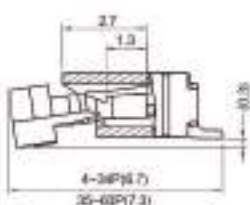
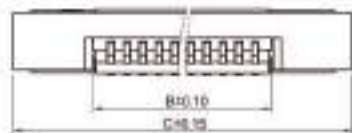
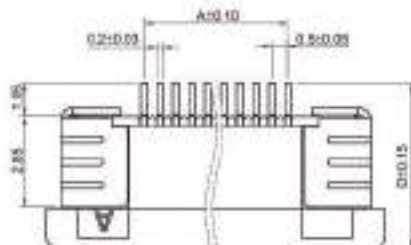
1:端子金鍍Terminal gold flashing overall

包裝方式 Packing

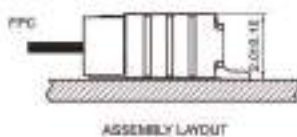
T: 管裝 Tube package

R:卷裝 Tape & reel package

HY-LW 05 20 *—* * * *



上接触 Upper contact



ASSEMBLY LAYOUT

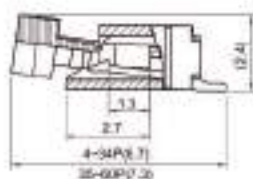
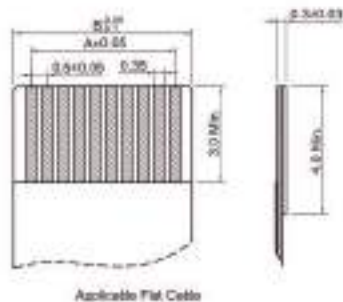
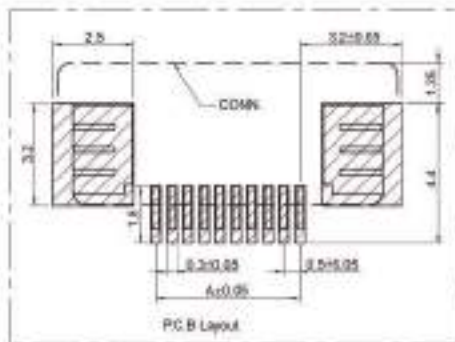


TABLE 10 *Lowest cost value*



Applicativo Fiat Cetto



PC B Layout

技术参数 Main Specifications

檢體 CKT: 4-60

工作溫度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.03\Omega$

绝缘电阻 Insulation resistance: $\geq 500\text{M}\Omega$

額定電流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接觸端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)			
	A	B	C	D
4	1.50	2.56	7.60	5.20
5	2.00	3.06	8.10	
6	2.50	3.56	8.60	
8	3.50	4.56	9.60	
10	4.50	5.56	10.60	
12	5.50	6.56	11.60	
15	7.00	8.06	13.10	
16	7.50	8.56	13.60	
18	8.50	9.56	14.60	
20	9.50	10.56	15.60	
24	11.50	12.56	17.60	
26	13.50	14.56	19.60	
30	14.50	15.56	20.60	5.75
34	16.50	17.56	22.60	
40	19.50	20.56	25.60	
50	24.50	25.56	30.60	
56	27.50	28.56	33.60	
60	29.50	30.56	35.60	

0.5-H4.5 拉拔立式

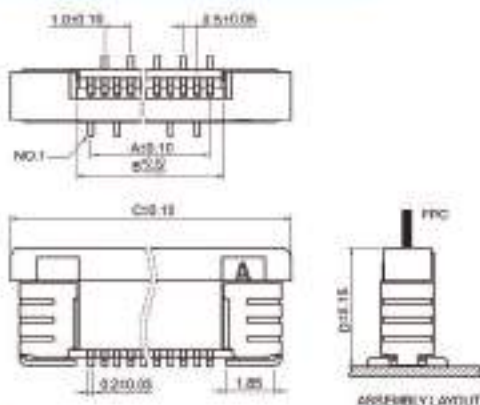


HY-LL 05 45 *—* * * *

拉拔立式系列 Drawing S/T series(ZF)
间距 Pitch
高度 Height
3:正脚位 Positive pointer
4:反脚位 Reversed pointer
极数 NO.of CKT
电镀方式 Plating
0:端子全露锡 Terminal all matte tin
1:端子全金 Terminal gold flashing overall

包装方式 Packing
T:管装 Tube package
R:卷装 Tape & reel package
C:加吸嘴卷装 Tape & reel with cover package
M:加Mylar卷装 Tape & reel with mylar package

HY-LL 05 45 *—* * * *



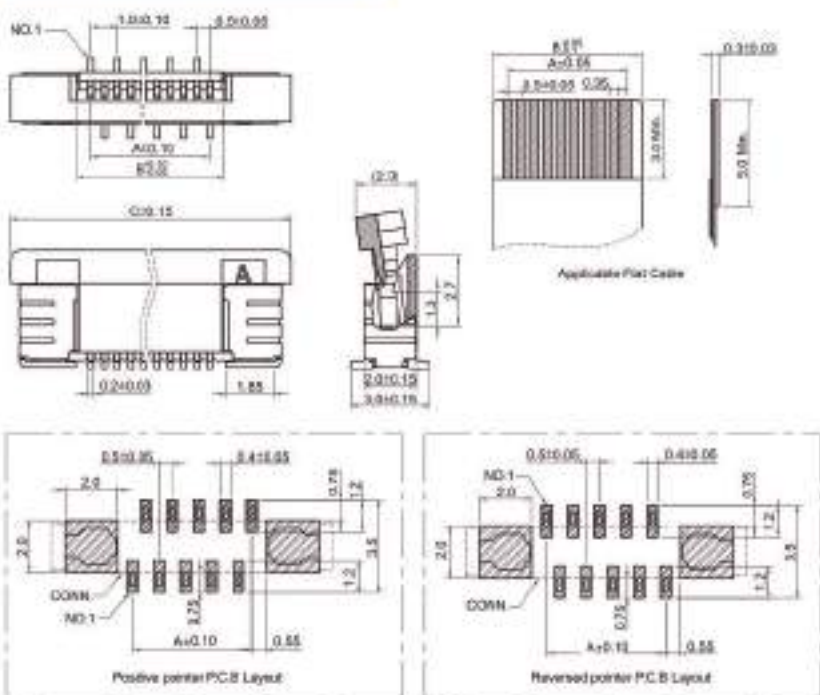
技术参数 Main Specifications

极数 CKT: 4-60
工作温度 Working Temperature: -25℃ ~ +85℃
额定电压 Voltage rating(max): 50V, AC/DC
接触电阻 Contact resistance: $\leq 0.035\Omega$
绝缘电阻 Insulation resistance: $\geq 500M\Omega$
额定电流 Current rating: 0.5A
耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

HY-LL 05454—* * * *



CKT	尺寸 Size(mm)			
	A	B	C	D
4	1.50	2.56	7.60	5.20
5	2.00	3.06	8.10	
6	2.50	3.56	8.60	
8	3.50	4.56	9.60	
10	4.50	5.56	10.60	
12	5.50	6.56	11.60	
15	7.00	8.06	13.10	
16	7.50	8.56	13.60	
18	8.50	9.56	14.60	
20	9.50	10.56	15.60	
24	11.50	12.56	17.60	
28	13.50	14.56	19.60	
30	14.50	15.56	20.60	
34	16.50	17.56	22.60	
40	19.50	20.56	25.60	5.75
50	24.50	25.56	30.60	
56	27.50	28.56	33.60	
60	29.50	30.56	35.60	

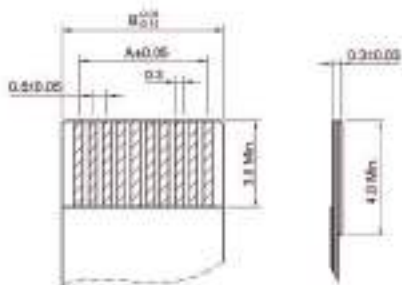
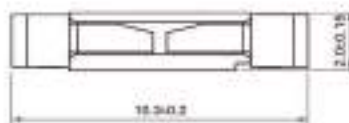
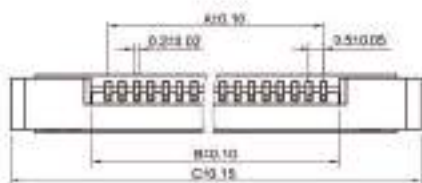
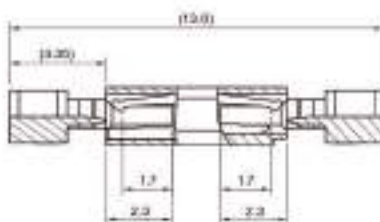
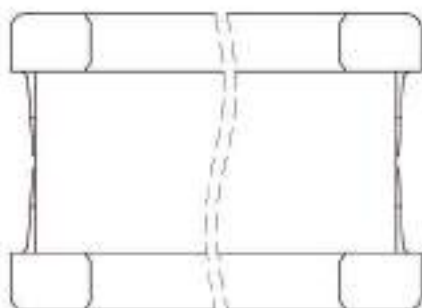


0.5-H2.0 双面拉拔

HY-SL 05 200 — * * * *

双面拉拔系列 Double-side drawing series
 间距 Pitch
 高度 Height
 填充码 Fill code
 极数 NO. of CKT
 电镀方式 Plating
 4端子全亮锡 Terminal all bright tin
 包装方式 Packing
 P:PE袋装 Bag package

HY-SL 05 200 — * * * *



Applicable Flat Cable

技术参数 Main Specifications

极数 CKT: 4-60
 工作温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.035\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.5A
 耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.60	8.30
6	2.50	3.60	9.30
20	9.50	10.60	16.30
24	11.50	12.60	18.30
30	14.50	15.60	21.30
40	19.50	20.60	26.30
50	24.50	25.60	31.30
60	29.50	30.60	36.30



1.0-H2.5 拉拔卧式

HY- LW 10 25 *—* * * *

拉曼降式系列

Drawing R/A series(ZIF)

問題 Pach

高度 Height

1: 上接觸 (Upper contact)

2:下接觸 Lower contact

模數 NO of CKT

模数 NO.01 CLK
由博士一 刀上

4. 端子全亮焊 Terminal all bright tin

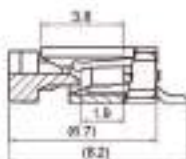
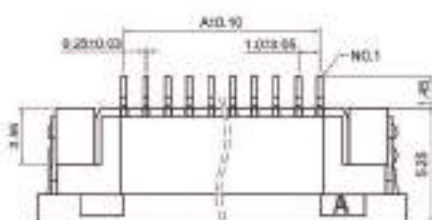
1:端子全金 Terminal gold flashing overall

包裝方式 Packing

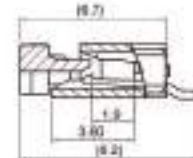
T:管裝 Tube package

片卷裝 Tape & reel package

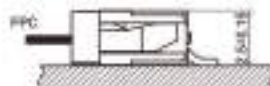
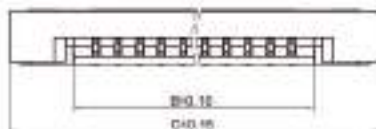
HY- LW 10 25 *—* * * *



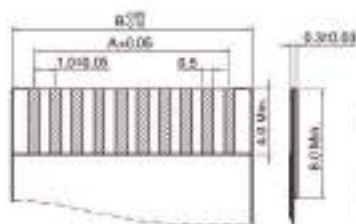
上膠軸 Upper connect



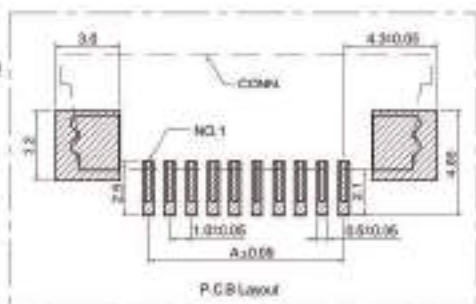
下接触 Lower contact



ASPHALT LAYOUT



Application For Cases



PCB layout

技术参数 Main Specifications

檢體 CKT: 4-40

工作溫度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.03\Omega$

绝缘电阻 Insulation resistance: $\geq 500\text{M}\Omega$

額定電流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接觸端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸Size(mm)		
	A	B	C
4	3.00	5.00	11.00
5	4.00	6.00	12.00
6	5.00	7.00	13.00
7	6.00	8.00	14.00
8	7.00	9.00	15.00
10	9.00	11.00	17.00
12	11.00	13.00	19.00
16	15.00	17.00	23.00
20	19.00	21.00	27.00
24	23.00	25.00	31.00
28	27.00	29.00	35.00
30	29.00	31.00	37.00
32	31.00	33.00	39.00
36	35.00	37.00	43.00
40	39.00	41.00	47.00

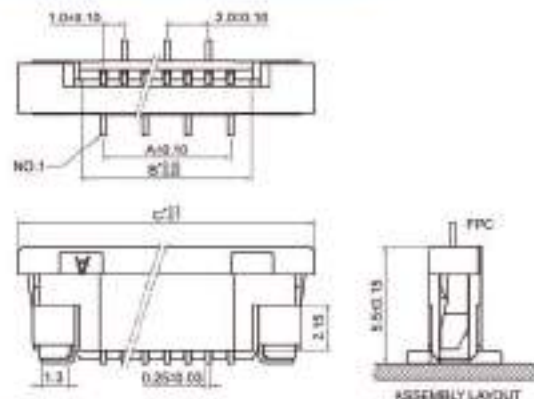


1.0-H5.5 拉拔立式

HY-LL 10 55 *—* * * *

- 拉拔立式系列 Drawing S/T series(ZIF)
 间距 Pitch
 高度 Height
 3 正脚位 Positive pointer
 4 反脚位 Reversed pointer
 极数 NO. of CKT
 电镀方式 Plating
 4 端子全亮锡 Terminal all bright tin
 1 端子全金 Terminal gold flashing overall
- 包装方式 Packing
 T: 管装 Tube package
 R: 卷装 Tape & reel package
 C: 加罩卷装 Tape & reel with cover package
 M: Mylar 卷装 Tape & reel with mylar package

HY-LL 10 55 *—* * * *



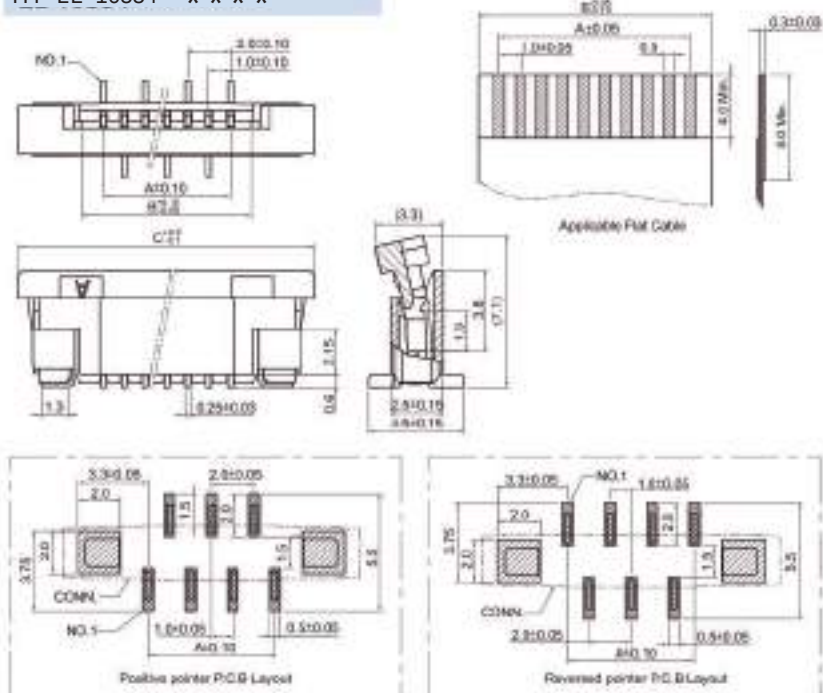
技术参数 Main Specifications

- 极数 CKT: 4-40
 工作温度 Working Temperature: -25°C ~ +85°C
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.035\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.5A
 耐电压 Withstand voltage: 500VAC(rms)

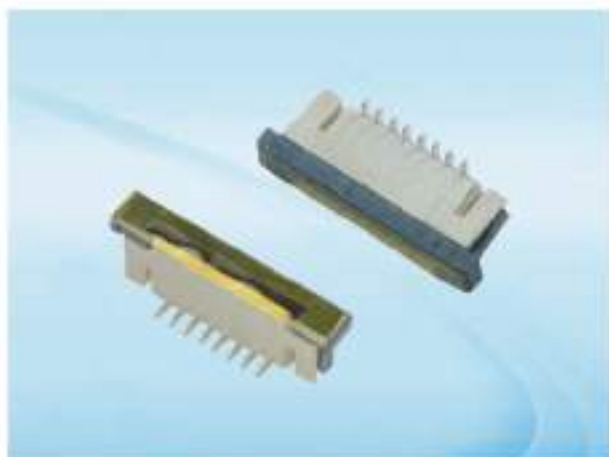
材料 Material

- 接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 LCP

HY-LL 10554—* * * *



CKT	尺寸 Size(mm)		
	A	B	C
4	3.00	5.00	11.00
5	4.00	6.00	12.00
6	5.00	7.00	13.00
7	6.00	8.00	14.00
8	7.00	9.00	15.00
10	9.00	11.00	17.00
12	11.00	13.00	19.00
16	15.00	17.00	23.00
20	19.00	21.00	27.00
24	23.00	25.00	31.00
28	27.00	29.00	35.00
30	29.00	31.00	37.00
32	31.00	33.00	39.00
36	35.00	37.00	43.00
40	39.00	41.00	47.00



1.0-H5.5 拉拔立贴(一字型脚)

HY-LL 10 55 0—* * * *

拉拔立式系列

Drawing S/T series(ZF)

间距 Pitch

高度 Height

填充码 Fill code

极数 NO. of CKT

电镀方式 Plating

4:端子全亮锡 Terminal all bright tin

1:端子全金 Terminal gold flashing overall

包装方式 Packing

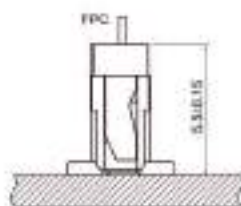
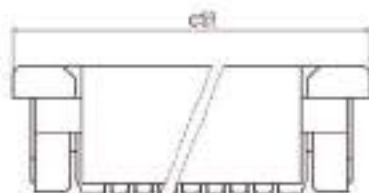
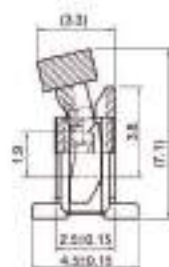
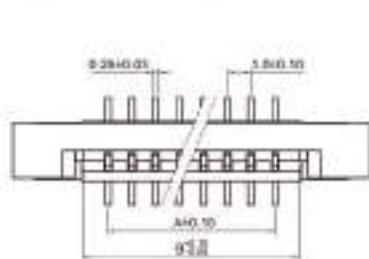
T:管装 Tube package

R:卷装 Tape & reel package

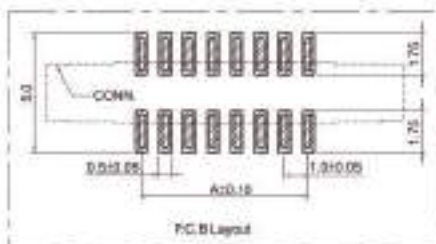
C:加吸盘卷装 Tape & reel with cover package

M:尼龙卷装 Tape & reel with mylar package

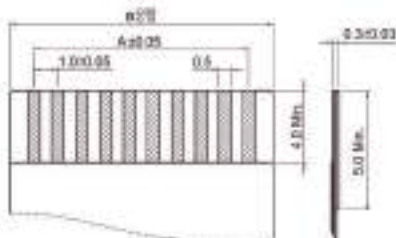
HY-LL 10550—* * * *



ASSEMBLY LAYOUT



PCB Layout



Applicable Flat Code

技术参数 Main Specifications

极数 CKT: 4~40

工作温度 Working Temperature: -25℃~+85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	3.00	5.00	11.00
5	4.00	6.00	12.00
6	5.00	7.00	13.00
7	6.00	8.00	14.00
8	7.00	9.00	15.00
10	9.00	11.00	17.00
12	11.00	13.00	19.00
16	15.00	17.00	23.00
20	19.00	21.00	27.00
24	23.00	25.00	31.00
28	27.00	29.00	35.00
30	29.00	31.00	37.00
32	31.00	33.00	39.00
36	35.00	37.00	43.00
40	39.00	41.00	47.00



0.5-H2.5 双面拉拔

HY-SL 05 25 0 — * * * *

双面拉拔系列

Double-side drawing series

间距 Pitch

高度 Height

填充码 Fill code

极数 NO. of CKT

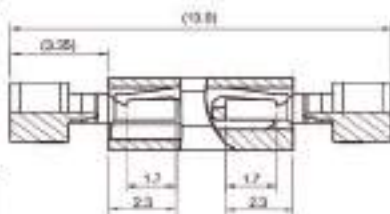
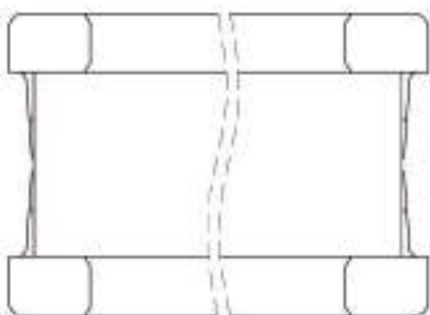
电镀方式 Plating

4:端子全亮锡 Terminal all bright tin

包装方式 Packing

P-PE袋装 Bag package

HY-SL 05 25 0 — * * * *



技术参数 Main Specifications

极数 CKT: 4-60

工作温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

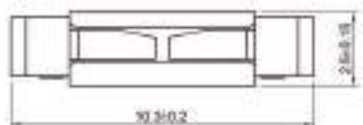
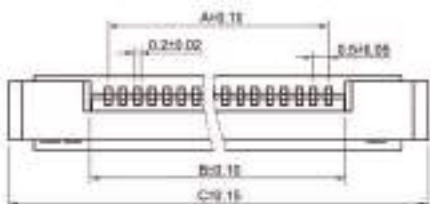
额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

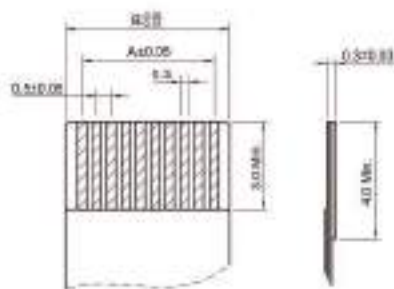
材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP



CKT	尺寸 Size(mm)		
	A	B	C
4	1.50	2.60	8.30
6	2.50	3.60	9.30
20	9.50	10.60	16.30
24	11.50	12.60	18.30
30	14.50	15.60	21.30
40	19.50	20.60	26.30
50	24.50	25.60	31.30
60	29.50	30.60	36.30



Applicable Pin Table



1.0-H2.9无盖卧式双面接触

HY-WW 10 29 0 — * * * *

无盖卧式系列

Non-ZIF R/A series

间距 Pitch

高度 Height

填充码 Fill code

极数 NO. of CKT

电镀方式 Plating

0:端子全雾锡 Terminal all mate tin

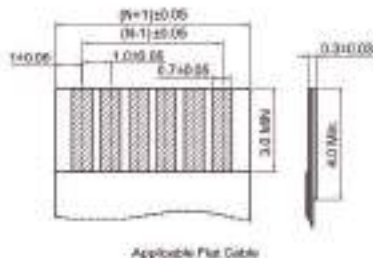
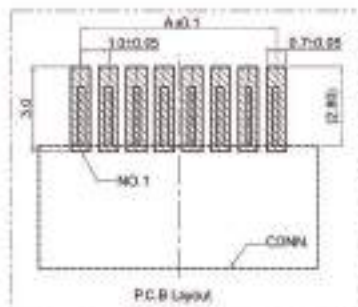
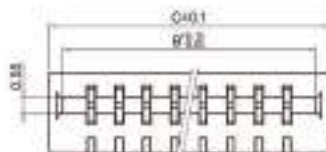
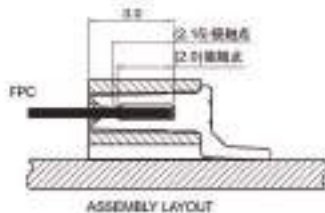
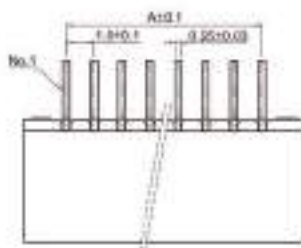
4:端子全亮锡 Terminal all bright tin

包装方式 Packing

T:管装 Tube package

R:卷装 Tape & reel package

HY-WW 10 29 0 — * * * *



技术参数 Main Specifications

极数 CKT: 4~30

工作温度 Working Temperature: -20℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	3.0	5.05	6.0
5	4.0	6.05	7.0
6	5.0	7.05	8.0
8	7.0	9.05	10.0
10	9.0	11.05	12.0
12	11.0	13.05	14.0
14	13.0	15.05	16.0
16	15.0	17.05	18.0
22	21.0	23.05	24.0
24	23.0	25.05	26.0
26	25.0	27.05	28.0
30	29.0	31.05	32.0



1.0-H4.5无盖立式双面接触

HY-WL 10 45 * — * * * *

无盖立式系列
Non-ZIF S/T series

间距 Pitch

高度 Height

3:正脚位 Positive pointer

4:反脚位 Reversed pointer

极数 NO. of CKT

电镀方式 Plating

0:端子全雾锡 Terminal all matte tin

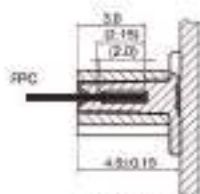
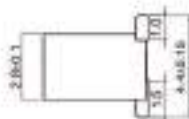
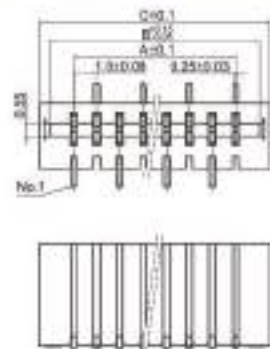
4:端子全亮锡 Terminal all bright tin

包装方式 Packing

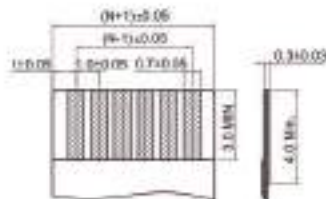
T:管装 Tube package

R:卷装 Tape & reel package

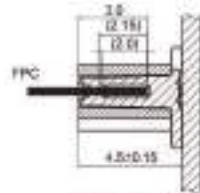
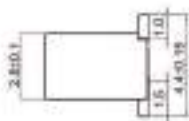
HY-WL 10 45 * — * * * *



ASSEMBLY LAYOUT

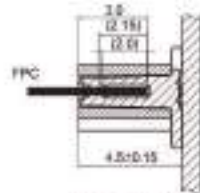
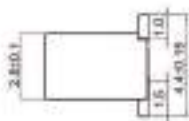
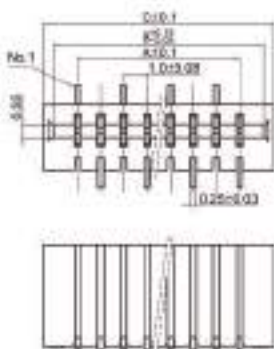


Applicable Flat Cable

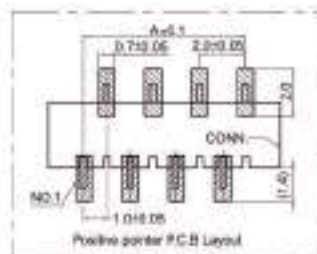


ASSEMBLY LAYOUT

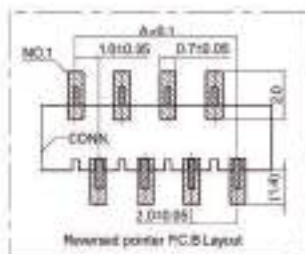
HY-WL 10 45 * — * * * *



ASSEMBLY LAYOUT



Positive pointer PCB Layout



Reversed pointer PCB Layout

技术参数 Main Specifications

极数 CKT: 4~30

工作温度 Working Temperature: -20°C ~ +85°C

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	3.0	5.05	6.0
5	4.0	6.05	7.0
6	5.0	7.05	8.0
8	7.0	9.05	10.0
10	9.0	11.05	12.0
12	11.0	13.05	14.0
14	13.0	15.05	16.0
16	15.0	17.05	18.0
22	21.0	23.05	24.0
24	23.0	25.05	26.0
26	25.0	27.05	28.0
30	29.0	31.05	32.0



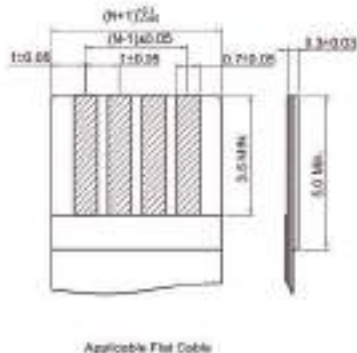
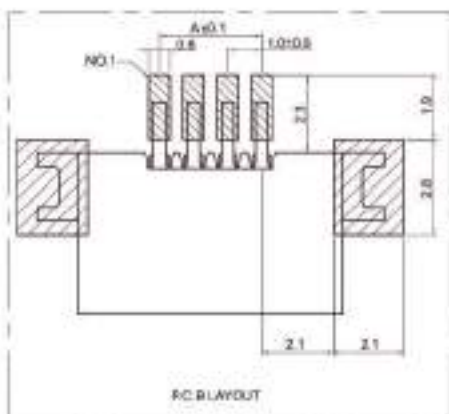
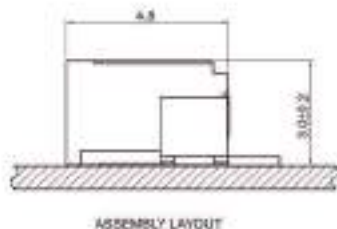
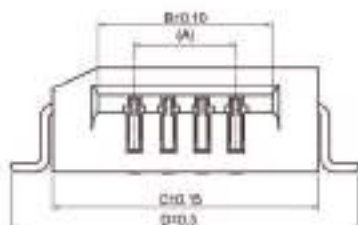
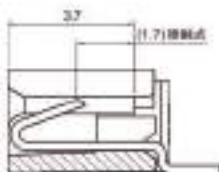
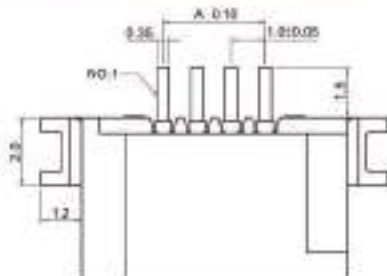
1.0-H3.0 无盖卧式下接

HY-WW 10 30 2-*** **

无盖卧式系列 Non-ZIF R/A series
间距 Pitch
高度 Height
下接触 Lower contact
极数 NO. of CKT
电镀方式 Plating
0:端子全雾锡 Terminal all matte tin
1:端子全金 Terminal gold flashing overall

包装方式 Packing
T:管装 Tube package
R:卷装 Tape & reel package

HY-WW 10 30 2-*** **



技术参数 Main Specifications

极数 CKT: 3-30
工作温度 Working Temperature: -40°C ~ +85°C
额定电压 Voltage rating(max): 50V, AC(per pin)/DC
接触电阻 Contact resistance: $\leq 55m\Omega$
绝缘电阻 Insulation resistance: $\geq 500M\Omega$
额定电流 Current rating: 0.5A
耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)			
	A	B	C	D
4	3.0	5.1	7.8	10.2
5	4.0	6.1	8.8	11.2
6	5.0	7.1	9.8	12.2
7	6.0	8.1	10.8	13.2
8	7.0	9.1	11.8	14.2
10	9.0	11.1	13.8	16.2
12	11.0	13.1	15.8	18.2
16	15.0	17.1	19.8	22.2
19	18.0	20.1	22.8	25.2
22	21.0	23.1	25.8	28.2
23	22.0	24.1	26.8	29.2
24	23.0	25.1	27.8	30.2
30	29.0	31.1	33.8	36.2

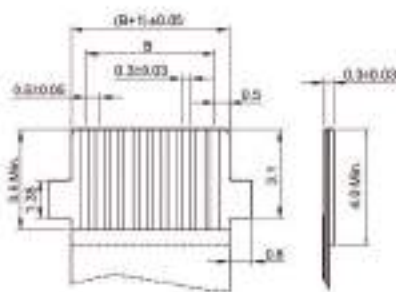
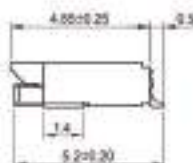
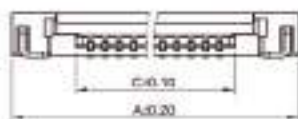
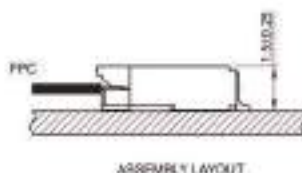
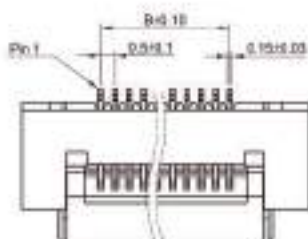


0.5-H1.5 掀盖(蝴蝶扣)

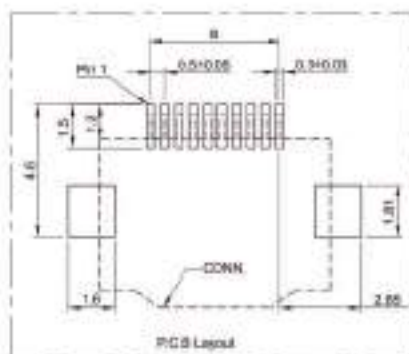
HY-FPC 05 13- * * RL-TA * - *

- 1=RoHS 2=Halogen free
- PLATING:ND=Matte Tin G=Gold flash
- TA: Tape Reel Packing / TU: Tube Packing
- Right Angle/Lower Contact Type
- NO. of contacts
- Series name
- Pitch=0.5mm FPC Conn.

HY-FPC 05 13- * * RL-TA * - *



Applicable Flat Cable



技术参数 Main Specifications

极数 CKT: 4-60

工作温度 Working Temperature: -25°C ~ +85°C

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 30m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	7.00	1.50	2.54
6	8.00	2.50	3.54
10	10.00	4.50	5.54
16	13.00	7.50	8.54
18	14.00	8.50	9.54
20	15.00	9.50	10.54
24	17.00	11.50	12.54
30	20.00	14.50	15.54
40	25.00	19.50	20.54
50	30.00	24.50	25.54
60	35.00	29.50	30.54



0.5-H1.8掀盖(蝴蝶扣)

HY-21-035-XXX23-3

NO.OF CONTACT CODE →

HY-21-035-XXX23-3

技术参数 Main Specifications

极数 CKT: 4-80

工作温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 30m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

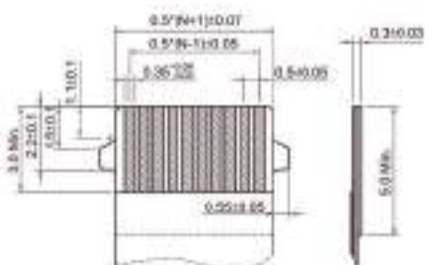
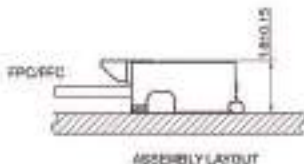
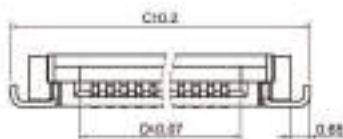
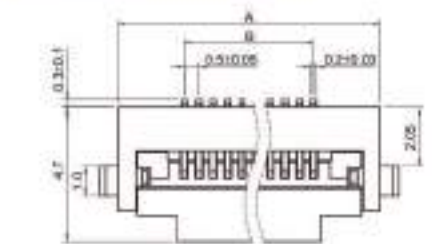
额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

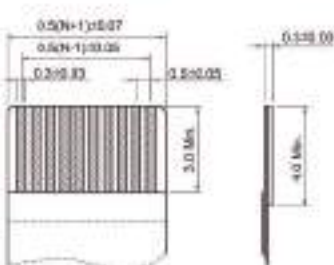
材料 Material

接触端子 Terminal: 铜合金 Copper alloy

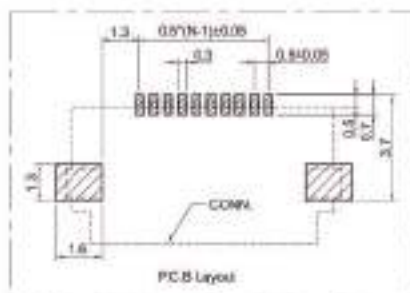
塑胶本体 Housing: UL 94V-0 LCP



Applicable Flat Cable 1



Applicable Flat Cable 2



CKT	尺寸 Size(mm)			
	A	B	C	D
4	6.1	1.5	7.4	2.6
6	7.1	2.5	8.4	3.6
8	8.1	3.5	9.4	4.6
10	9.1	4.5	10.4	5.6
16	12.1	7.5	13.4	8.6
20	14.1	9.5	15.4	10.6
24	16.1	11.5	17.4	12.6
30	19.1	14.5	20.4	15.6
40	24.1	19.5	25.4	20.6
50	29.1	24.5	30.4	25.6
60	34.1	29.5	35.4	30.6
80	44.1	39.5	45.4	40.6



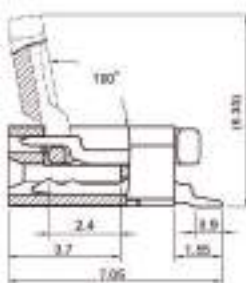
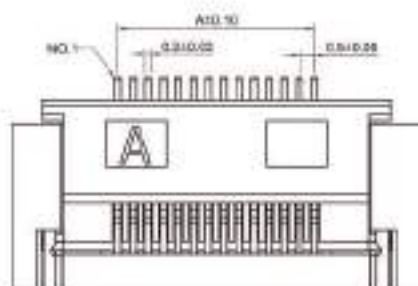
0.5-H2.7 后压

HY- HW 05 27 2 — * * * *

后压卧式系列 Back flip R/A series
 间距 Pitch
 高度 Height
 下接触 Lower contact
 极数 NO. of CKT
 电镀方式 Plating
 0:端子全露锡 Terminal all matte tin
 1:端子全金 Terminal gold flashing overall

包装方式 Packing
 T:管装 Tube package
 R:卷装 Tape & reel package

HY- HW 05272 — * * * *

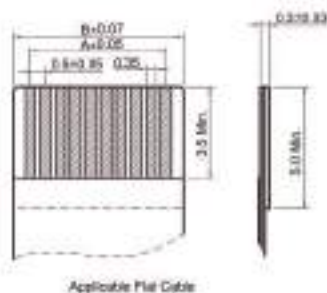
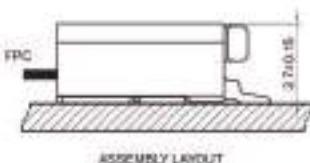
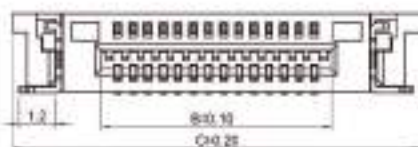


技术参数 Main Specifications

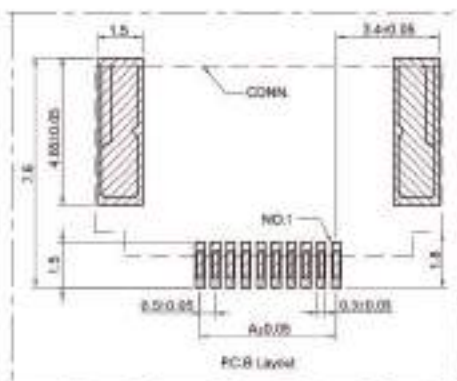
极数 CKT: 4~60
 工作温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.035\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.5A
 耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 LCP



Applicable Flat Cable



CKT	尺寸 Size(mm)		
	A	B	C
4	1.5	2.6	8.5
5	2.0	3.1	9.0
6	2.5	3.6	9.5
8	3.5	4.6	10.5
10	4.5	5.6	11.5
12	5.5	6.6	12.5
16	7.5	8.6	14.5
18	8.5	9.6	15.5
20	9.5	10.6	16.5
24	11.5	12.6	18.5
30	14.5	15.6	21.5
40	19.5	20.6	26.5
50	24.5	25.6	31.5
60	29.5	30.6	36.5



1.0-H2.7 后压(蝴蝶扣)

HY- HW 10 27 2 — * * * *

后压卧式系列

Back flip R/A series

间距 Pitch

高度 Height

下接触 Lower contact

极数 NO. of CKT

电镀方式 Plating

0:端子全露锡 Terminal all matte tin

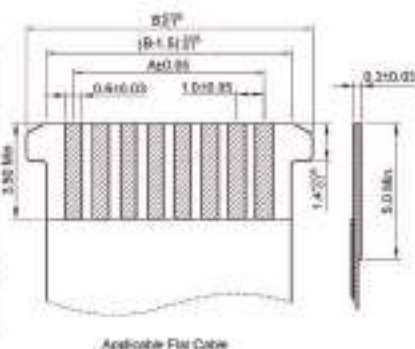
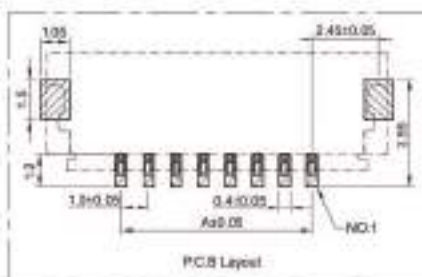
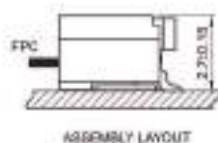
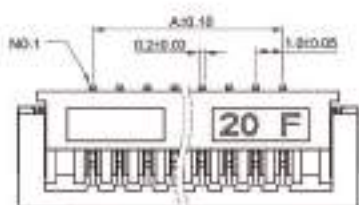
1:端子全金 Terminal gold flashing overall

包装方式 Packing

T:管装 Tube package

R:卷装 Tape & reel package

HY- HW 10272 — * * * *



技术参数 Main Specifications

极数 CKT: 4-40

工作温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V, AC/DC

接触电阻 Contact resistance: $\leq 0.035\Omega$

绝缘电阻 Insulation resistance: $\geq 500M\Omega$

额定电流 Current rating: 0.5A

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)		
	A	B	C
4	3.0	6.3	8.5
6	5.0	8.3	10.5
10	9.0	12.3	14.5
18	17.0	20.3	22.5
20	19.0	22.3	24.5
22	21.0	24.3	26.5
24	23.0	26.3	28.5
30	29.0	32.3	34.5
40	38.0	42.3	44.5

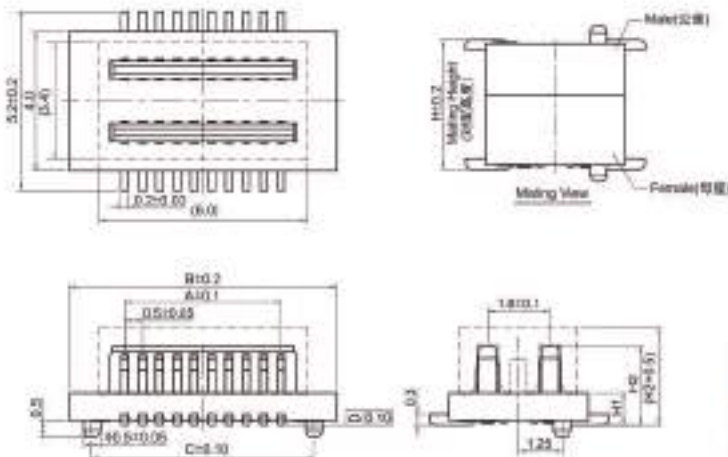


0.5双槽公母座BTB(H3.0~6.5)

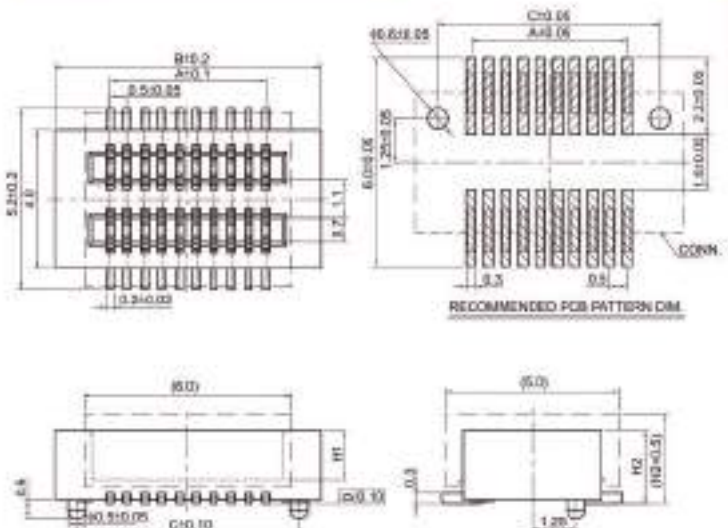
HY- BT 05 * * * — * * * *

组对组系列
 BTB series
 间距 Pitch
 对配高度 Mating height
 M:公座 Male / F:母座 Female
 级数 NO. of CKT
 电镀方式 Plating
 1:端子全金 Terminal gold flashing overall
 包装方式 Packing
 R:卷装 Tape & reel package

HY- BT 05 * * * — * * * *



HY- BT 05 * * F — * * * *



技术参数 Main Specifications

级数 CKT: 8~120
 工作温度 Working Temperature: -30℃ ~ +85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.09\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000M\Omega$
 额定电流 Current rating: 0.5A AC/DC
 耐电压 Withstand voltage: 200VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 PA9T

BT05 * * M (* * 对配高度代码)								
高度代码	30	35	40	45	50	55	60	65
对配高度 H	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5
MALE(公座)H1	0.925	1.425	1.925	1.025	1.525	2.025	2.525	3.025
FEMALE(母座)H2		2.125				3.525		
MALE(公座)H2	2.275	2.775	3.275	2.935	3.425	3.925	4.425	4.925

BT05 * * F (* * 对配高度代码)								
高度代码	30	35	40	45	50	55	60	65
对配高度 H	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5
FEMALE(母座)H1		1.40				2.00		
FEMALE(母座)H2		2.125				3.525		
MALE(公座)H1	0.925	1.425	1.925	1.025	1.525	2.025	2.525	3.025

CKT	尺寸 Size(mm)		
	A	B	C
8	1.50	4.70	3.40
10	2.00	5.20	3.90
12	2.50	5.70	4.40
16	3.50	6.70	5.40
18	4.00	7.20	5.90
20	4.50	7.70	6.40
24	5.50	8.70	7.40
30	7.00	10.20	8.90
40	9.50	12.70	11.40
50	12.00	15.20	13.90
60	14.50	17.70	16.40
80	19.50	22.70	21.40
100	24.50	27.70	26.40
120	29.50	32.70	31.40



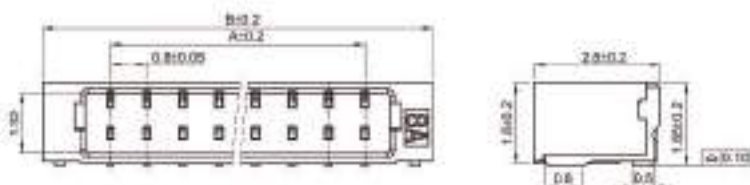
0.8-C 型卧贴

HY- WT 080 C W — * * * *

线对板单排系列
WTB single row series
间距 Pitch
类型 Type
卧式 Horizontal patch welding
极数 NO. of CKT
电镀方式 Plating
4:端子全亮锡 Terminal all bright tin
1:端子全金 Terminal gold flashing overall

包装方式 Packing
R:卷装 Tape & reel package
T:管装 Tube package

HY- WT 080CW — * * * *

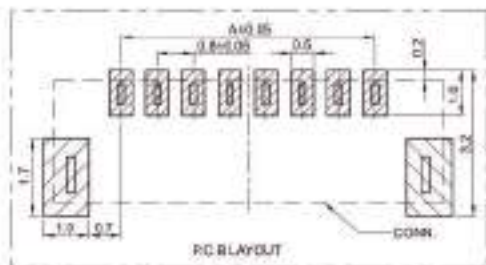
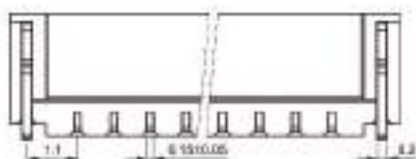


技术参数 Main Specifications

极数 CKT: 2-25
工作温度 Working Temperature: -25°C ~ +85°C
额定电压 Voltage rating(max): 30V, AC/DC
接触电阻 Contact resistance: $\leq 0.02\Omega$
绝缘电阻 Insulation resistance: $\geq 100M\Omega$
额定电流 Current rating: 0.5A AC/DC
耐电压 Withstand voltage: 200VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP



CKT	尺寸 Size(mm)	
	A	B
2	0.8	3.8
3	1.6	4.6
4	2.4	5.4
5	3.2	6.2
6	4.0	7.0
8	5.6	8.6
10	7.2	10.2
12	8.8	11.8
16	13.6	16.6
20	15.2	18.2
24	18.4	21.4
25	19.2	22.2



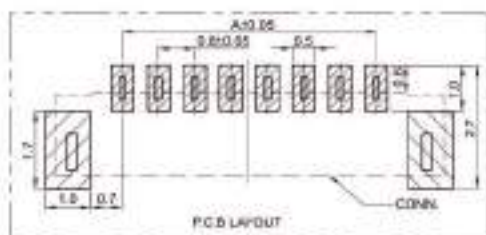
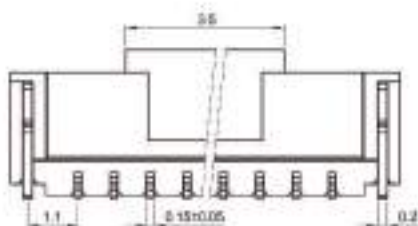
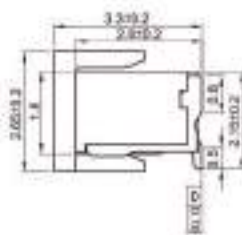
0.8-C 型立贴

HY- WT 080 C L — * * * *

线对板单排系列 WTB single row series
间距 Pitch
类型 Type
立贴 Vertical patch welding
极数 NO. of CKT
电镀方式 Plating
4:端子全亮锡 Terminal all bright tin
1:端子全金 Terminal gold flashing overall

包装方式 Packing
R:卷装 Tape & reel package
T:管装 Tube package
C:加吸盖卷装 Tape & reel with cover package

HY- WT 080CL — * * * *



技术参数 Main Specifications

极数 CKT: 2~25
工作温度 Working Temperature: -25°C ~ +85°C
额定电压 Voltage rating(max): 30V, AC/DC
接触电阻 Contact resistance: $\leq 0.02\Omega$
绝缘电阻 Insulation resistance: $\geq 100M\Omega$
额定电流 Current rating: 0.5A AC/DC
耐电压 Withstand voltage: 200VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)	
	A	B
2	0.8	3.8
3	1.6	4.6
4	2.4	5.4
5	3.2	6.2
6	4.0	7.0
8	5.6	8.6
10	7.2	10.2
12	8.8	11.8
18	13.6	16.6
20	15.2	18.2
24	18.4	21.4
25	19.2	22.2

1.0 超薄



技术参数 Main Specifications

极数 CKT: 2 ~ 20

适用线规 Applicable wires: AWG32#~28#

适用基板厚度 Applicable PC board thickness: 0.6~1.2mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 125V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 1.0A AC/DC

耐电压 Withstand voltage: 500VAC(rms)

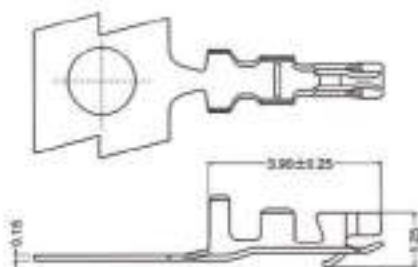
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

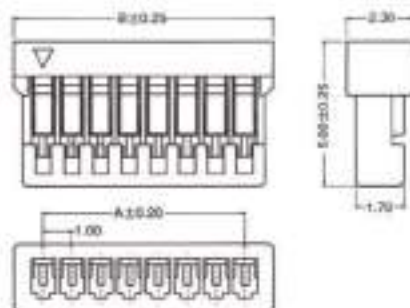
针座 Wafer: 尼龙 6T(Nylon 6T) UL94V-0

端子 Terminal: 铜合金 Copper alloy

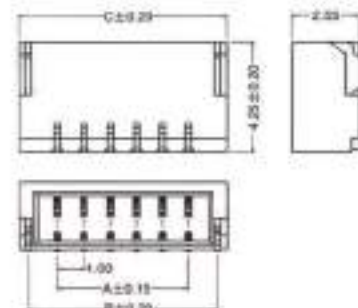
Terminal 1.0C-T



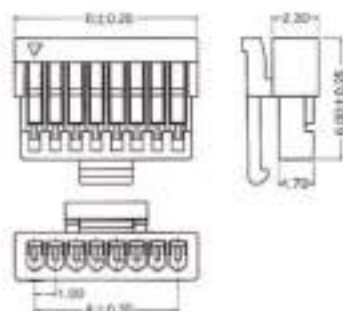
Housing 1.0C-Y



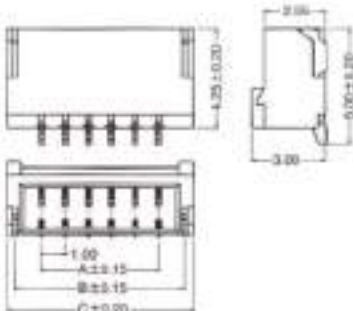
Wafer 1.0C-AWB1(卧贴短针)



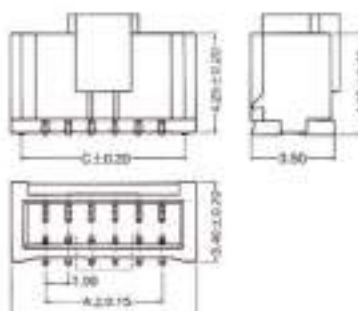
Housing 1.0C1-Y



Wafer 1.0C1-AWB2(卧贴长针)



Wafer 1.0C1-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
1.0C-02Y	1.0	3.0
1.0C-03Y	2.0	4.0
1.0C-04Y	3.0	5.0
1.0C-05Y	4.0	6.0
1.0C-06Y	5.0	7.0
1.0C-07Y	6.0	8.0
1.0C-08Y	7.0	9.0
1.0C-20Y	19.0	21.0

型号 Type	尺寸 Size(mm)		
	A	B	C
1.0C-02AWB1/AWB2	1.0	3.20	4.0
1.0C-03AWB1/AWB2	2.0	4.20	5.0
1.0C-04AWB1/AWB2	3.0	5.20	6.0
1.0C-05AWB1/AWB2	4.0	6.20	7.0
1.0C-06AWB1/AWB2	5.0	7.20	8.0
1.0C-07AWB1/AWB2	6.0	8.20	9.0
1.0C-08AWB1/AWB2	7.0	9.20	10.0
1.0C-20AWB1/AWB2	19.0	21.20	22.0

型号 Type	尺寸 Size(mm)		
	A	B	C
1.0C1-02AB	1.0	4.0	3.0
1.0C1-03AB	2.0	5.0	4.0
1.0C1-04AB	3.0	6.0	5.0
1.0C1-05AB	4.0	7.0	6.0
1.0C1-06AB	5.0	8.0	7.0
1.0C1-07AB	6.0	9.0	8.0
1.0C1-08AB	7.0	10.0	9.0
1.0C1-20AB	19.0	22.0	21.0

1.0 单排



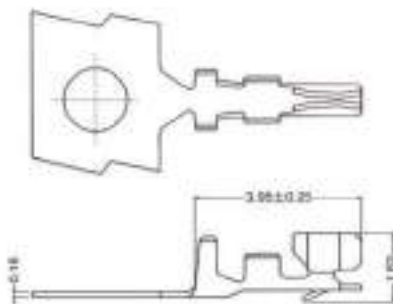
技术参数 Main Specifications

极数 CKT: 1-20, 12-50
 适用线规 Applicable wires: AWG32#-28#
 适用基板厚度 Applicable PC board thickness: 0.6-1.2mm
 环境温度 Working Temperature: -25°C ~ +85°C
 额定电压 Voltage rating(max): 50V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 100M\Omega$
 额定电流 Current rating: 1.0A AC/DC
 耐电压 Withstand voltage: 500VAC(rms)

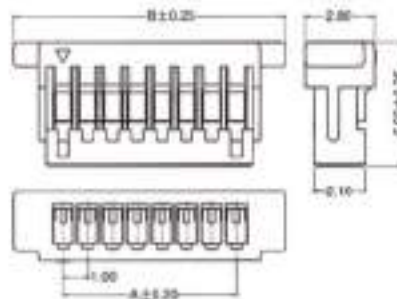
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 6T(Nylon 6T) UL94V-0
 插片 Solder tabs: 黄铜镀锡 Brass Tinplated
 端子 Terminal: 铜合金 Copper alloy

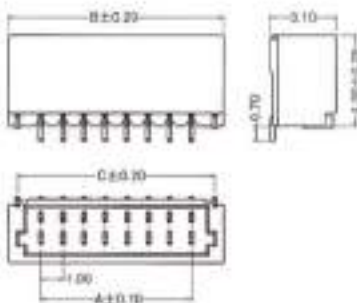
Terminal(A1001)1.0-T



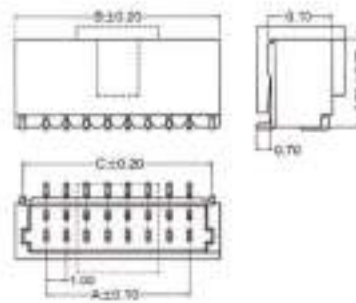
Housing(A1001)1.0-Y



Wafer(A1001)1.0-AWB(卧贴)



Wafer(A1001)1.0-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
A1001-02Y	1.0	5.0
A1001-03Y	2.0	6.0
A1001-04Y	3.0	7.0
A1001-05Y	4.0	8.0
A1001-06Y	5.0	9.0
A1001-07Y	6.0	10.0
A1001-08Y	7.0	11.0
A1001-20Y	19.0	23.0

型号 Type	尺寸 Size(mm)		
	A	B	C
A1001-02AWB/AB	1.0	4.0	3.20
A1001-03AWB/AB	2.0	5.0	4.20
A1001-04AWB/AB	3.0	6.0	5.20
A1001-05AWB/AB	4.0	7.0	6.20
A1001-06AWB/AB	5.0	8.0	7.20
A1001-07AWB/AB	6.0	9.0	8.20
A1001-08AWB/AB	7.0	10.0	9.20
A1001-20AWB/AB	19.0	22.0	21.20

1.0 双排



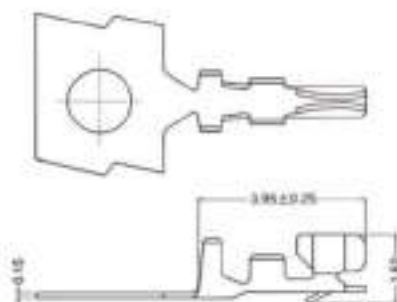
技术参数 Main Specifications

极数 CKT: 1-20, 12-50
 适用线规 Applicable wires: AWG32#-28#
 适用基板厚度 Applicable PC board thickness: 0.6-1.2mm
 环境温度 Working Temperature: -25°C ~ +85°C
 额定电压 Voltage rating(max): 50V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 100M\Omega$
 额定电流 Current rating: 1.0A AC/DC
 耐电压 Withstand voltage: 500VAC(rms)

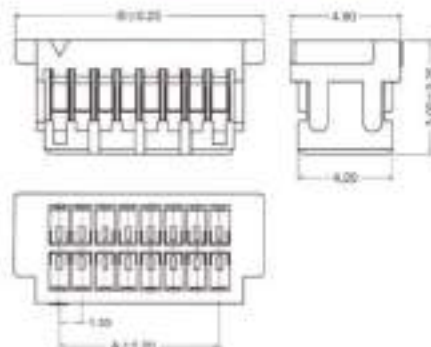
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 6T(Nylon 6T) UL94V-0
 插片 Solder tabs: 黄铜镀锡 Brass Tin-plated
 端子 Terminal: 铜合金 Copper alloy

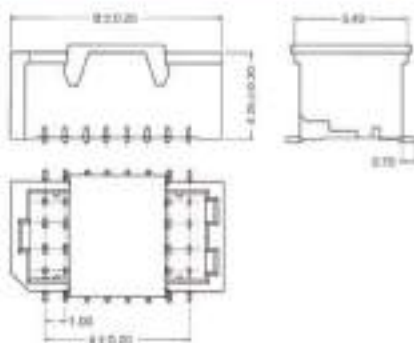
Terminal(A1001)1.0-T



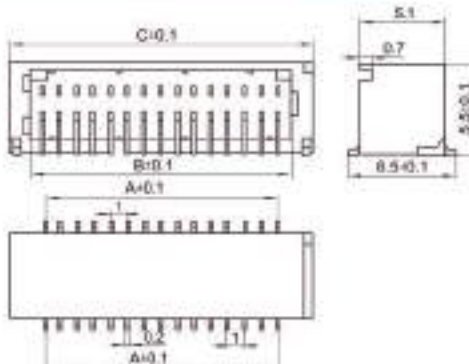
Housing(A1001)1.0-2 * Y



Wafer(A1001)1.0-2 * AB(立贴)



Wafer(A1001)1.0-2 * AWB(卧贴)



型号 Type	尺寸 Size(mm)	
	A	B
A1001-2*06Y	5.0	8.30
A1001-2*08Y	7.0	10.30
A1001-2*10Y	9.0	12.30
A1001-2*15Y	14.0	17.30
A1001-2*20Y	19.0	22.30
A1001-2*25Y	24.0	27.30

型号 Type	尺寸 Size(mm)	
	A	B
A1001-2*06AB/AWB	5.0	9.0
A1001-2*08AB/AWB	7.0	11.0
A1001-2*10AB/AWB	9.0	13.0
A1001-2*15AB/AWB	14.0	18.0
A1001-2*20AB/AWB	19.0	23.0
A1001-2*25AB/AWB	24.0	28.0

1.00-B 型立贴

HY- WT 100 B L — * * * *

线对板单桩系列

WTB single row series

间距 Pitch

變型 Type

立貼 Vertical patch welding

投数 NO. of CKT _____

由增古才 Platino

4:鍍子全亮錫 Terminal all bright tin

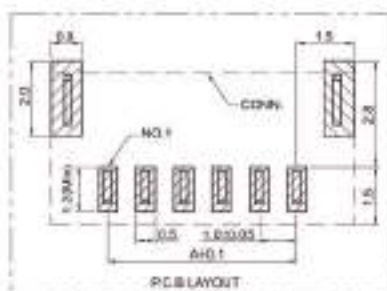
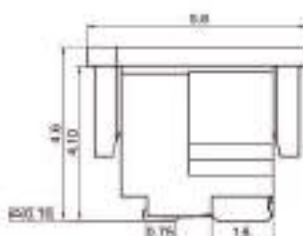
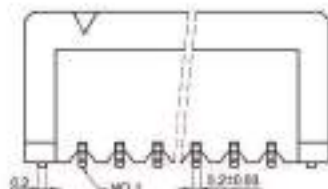
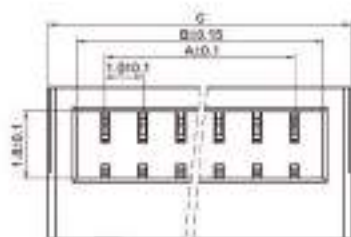
- 包裝方式 Packing

R: 卷裝 Tape & reel package

C:加吸養物裝

Tape & reel with cover package

HY- WT 100BL—* * * *



技术参数 Main Specifications

檢體 CKT: 2-20

工作溫度 Working Temperature: -40℃ ~ +85℃

额定电压 Voltage rating(max): 1250V, AC

接触电阻 Contact resistance: $\leq 0.02\Omega$

绝缘电阻 Insulation resistance: $\geq 100\text{M}\Omega$

额定电流 Current rating: 1.0A

耐电压 Withstand voltage: 250VAC(rms)

材料 Material

接觸端子 Terminal: 銅合金 Copper alloy

塑胶本体 Housing: UL 94V-0 PA6T

CKT	尺寸 Size(mm)		
	A	B	C
2	1.0	2.5	4.0
3	2.0	3.5	5.0
4	3.0	4.5	6.0
5	4.0	5.5	7.0
6	5.0	6.5	8.0
7	6.0	7.5	9.0
8	7.0	8.5	10.0
9	8.0	9.5	11.0
10	9.0	10.5	12.0
11	10.0	11.5	13.0
12	11.0	12.5	14.0
16	15.0	16.5	18.0
20	19.0	20.5	22.0

1.25-A 型



技术参数 Main Specifications

极数 CKT: 2 ~ 20

适用线规 Applicable wires: AWG32#~28#

适用基板厚度 Applicable PC board thickness: 0.6~1.2mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 125V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 1.0A AC/DC

耐电压 Withstand voltage: 500VAC(rms)

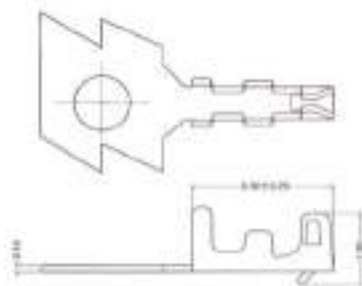
材 料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

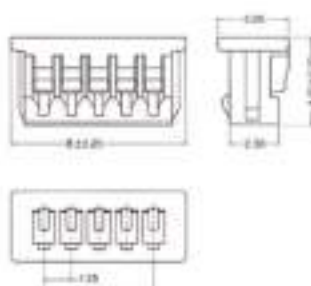
针座 Housing: LCP UL94V-0

端子 Terminal: 铜合金 Copper alloy

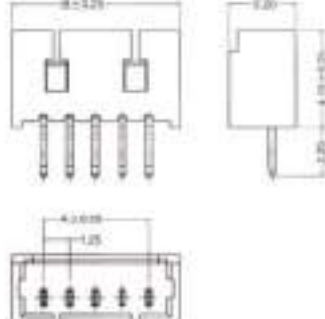
Terminal 1.25-T



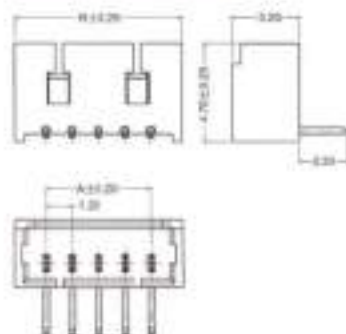
Housing 1.25-Y



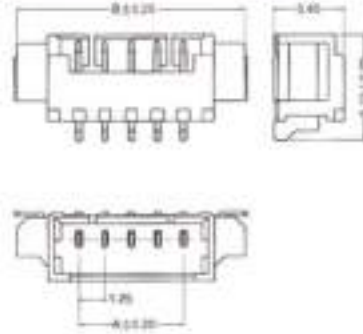
Wafer 1.25-A1



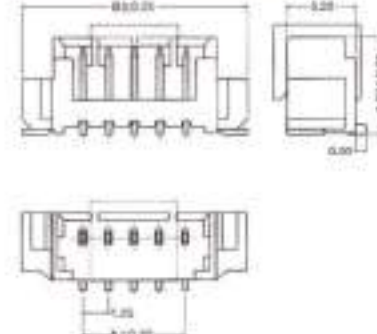
Wafer 1.25-AW1



Wafer 1.25-AWB(卧贴)



Wafer 1.25-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
A1251-02Y	1.25	4.25
A1251-03Y	2.50	5.50
A1251-04Y	3.75	6.75
A1251-05Y	5.00	8.00
A1251-08Y	6.25	9.25
A1251-07Y	7.50	10.50
A1251-08Y	8.75	11.75
A1251-09Y	10.00	13.00
A1251-10Y	11.25	14.25
A1251-11Y	12.50	15.50
A1251-12Y	13.75	16.75
A1251-13Y	17.50	18.00

型号 Type	尺寸 Size(mm)	
	A	B
A1251-02A1/AW1	1.25	4.25
A1251-03A1/AW1	2.50	5.50
A1251-04A1/AW1	3.75	6.75
A1251-05A1/AW1	5.00	8.00
A1251-06A1/AW1	6.25	9.25
A1251-07A1/AW1	7.50	10.50
A1251-08A1/AW1	8.75	11.75
A1251-09A1/AW1	10.00	13.00
A1251-10A1/AW1	11.25	14.25
A1251-11A1/AW1	12.50	15.50
A1251-12A1/AW1	13.75	16.75
A1251-13A1/AW1	15.00	18.00

型号 Type	尺寸 Size(mm)	
	A	B
A1251-02AWB/AB	1.25	7.35
A1251-03AWB/AB	2.50	8.60
A1251-04AWB/AB	3.75	9.85
A1251-05AWB/AB	5.00	11.10
A1251-06AWB/AB	6.25	12.35
A1251-07AWB/AB	7.50	13.60
A1251-08AWB/AB	8.75	14.85
A1251-09AWB/AB	10.00	16.10
A1251-10AWB/AB	11.25	17.35
A1251-11AWB/AB	12.50	18.60
A1251-12AWB/AB	13.75	19.85
A1251-13AWB/AB	15.00	21.10

1.25GH



技术参数 Main Specifications

极数 CKT: 2 - 15

适用线规 Applicable wires: AWG32#-26#

适用基板厚度 Applicable PC board thickness: 0.6-1.2mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 50V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 1.0A AC/DC

耐电压 Withstand voltage: 500VAC(rms)

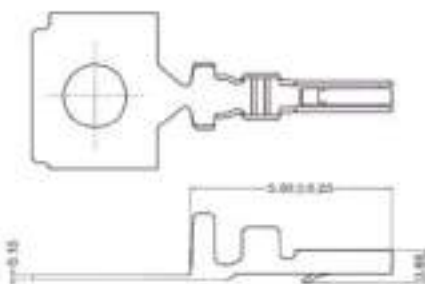
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

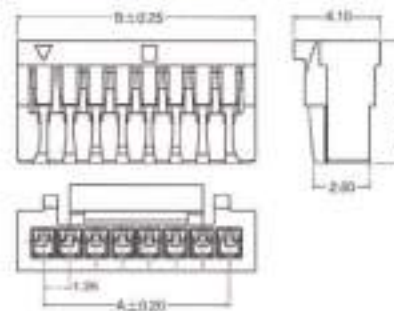
针座 Housing: 尼龙 9T(Nylon 9T) UL94V-0

端子 Terminal: 铜合金 Copper alloy

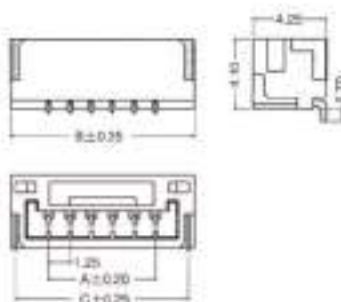
Terminal GH-T



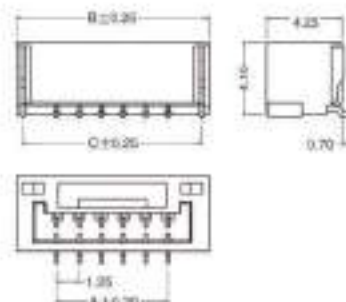
Housing GH-Y



Wafer GH-AWB(卧贴)



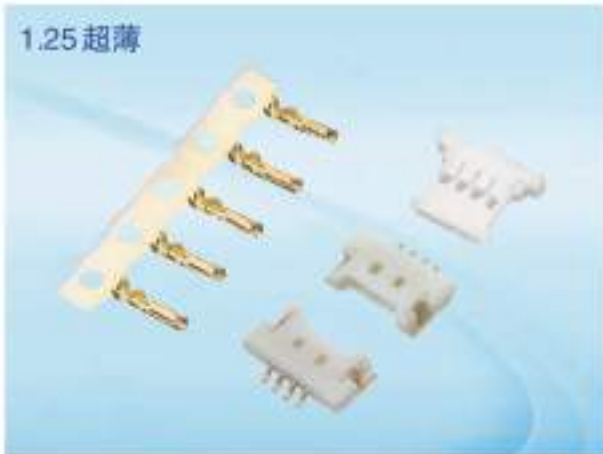
Wafer GH-AB1(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
A1254-02Y	1.25	3.75
A1254-03Y	2.50	5.00
A1254-04Y	3.75	6.25
A1254-05Y	5.00	7.50
A1254-06Y	6.25	8.75
A1254-07Y	7.50	10.00
A1254-08Y	8.75	11.25
A1254-15Y	17.50	20.00

型号 Type	尺寸 Size(mm)		
	A	B	C
A1254-02AWB/AB1	1.25	5.75	5.00
A1254-03AWB/AB1	2.50	7.00	6.25
A1254-04AWB/AB1	3.75	8.25	7.50
A1254-05AWB/AB1	5.00	9.50	8.75
A1254-06AWB/AB1	6.25	10.75	10.00
A1254-07AWB/AB1	7.50	12.00	11.25
A1254-08AWB/AB1	8.75	13.25	12.50
A1254-15AWB/AB1	17.50	22.00	21.25

1.25 超薄



技术参数 Main Specifications

极数 CKT: 2 ~ 30

适用线规 Applicable wires: AWG32#~28#

适用基板厚度 Applicable PC board thickness: 0.6~1.2mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 125V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 1.0A AC/DC

耐电压 Withstand voltage: 500VAC(rms)

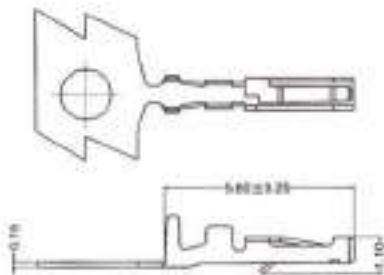
材料 Material

孔座 Housing: PBT UL94V-0

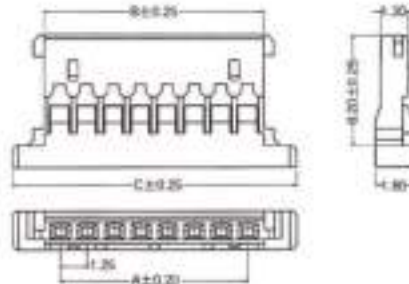
针座 Housing: 尼龙 6T(Nylon 6T) UL94V-0

端子 Terminal: 铜合金 Copper alloy

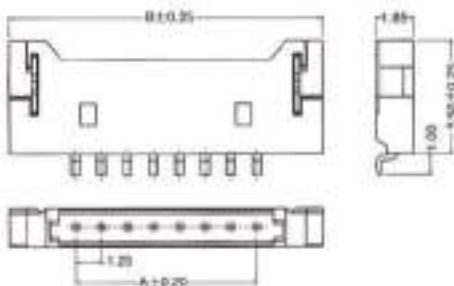
Terminal 1.25 超薄 -T



Housing 1.25 超薄 -Y



Wafer 1.25 超薄 -AWB(卧贴)



型号 Type	尺寸 Size(mm)			型号 Type	尺寸 Size(mm)	
	A	B	C		A	B
A1250-02Y	1.25	2.72	5.72	A1250-02AWB	1.25	7.65
A1250-03Y	2.50	3.97	6.97	A1250-03AWB	2.50	8.90
A1250-04Y	3.75	5.22	8.22	A1250-04AWB	3.75	10.15
A1250-05Y	5.00	6.47	9.47	A1250-05AWB	5.00	11.40
A1250-06Y	6.25	7.72	10.72	A1250-06AWB	6.25	12.65
A1250-07Y	7.50	8.97	11.97	A1250-07AWB	7.50	13.90
A1250-08Y	8.75	10.22	13.22	A1250-08AWB	8.75	15.15
A1250-30Y	36.25	37.72	40.72	A1250-30AWB	36.25	42.65

1.25 DF16



技术参数 Main Specifications

极数 CKT: 2 - 30

适用线规 Applicable wires: AWG32#~28#

适用基板厚度 Applicable PC board thickness: 0.6~1.2mm

环境温度 Working Temperature: -25°C ~ +85°C

额定电压 Voltage rating(max): 200V AC/DC

接触电阻 Contact resistance: $\leq 30\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 100\text{M}\Omega$

额定电流 Current rating: 1.0A AC/DC

耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触片 Contact: 铜合金 Copper alloy

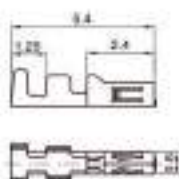
焊片 Soldering lug: 铜合金 Copper alloy

孔座 Housing: PA66

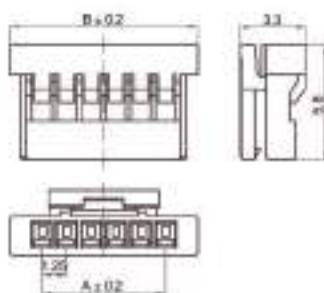
针座 Waler: LCP (UL94V-0)

端子 Terminal: 铜合金 Copper alloy

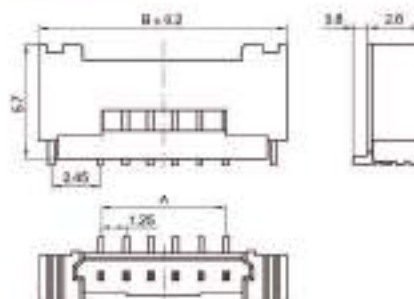
DF16-T



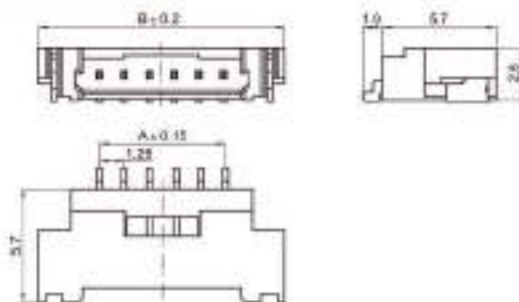
DF16-Y



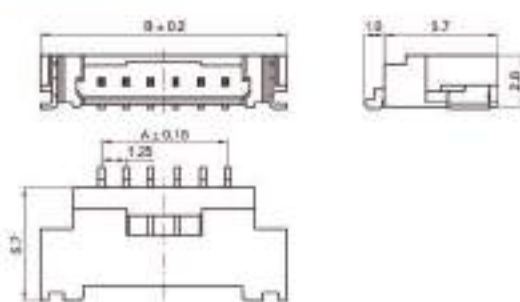
DF16-AB



DF16-AWB



DF16-AWBL



型号 Type	尺寸 Size(mm)	
	A	B
DF16-02Y	1.25	4.50
DF16-03Y	2.50	5.75
DF16-04Y	3.75	7.00
DF16-05Y	5.00	8.25
DF16-06Y	6.25	9.50
DF16-07Y	7.50	10.75
DF16-08Y	8.75	12.00
DF16-09Y	10.00	13.25
DF16-10Y	11.25	14.50
DF16-11Y	12.50	15.75
DF16-12Y	13.75	17.00
DF16-13Y	15.00	18.25

型号 Type	尺寸 Size(mm)	
	A	B
DF16-02AB/AWB/AWBL	1.25	7.40
DF16-03AB/AWB/AWBL	2.50	8.65
DF16-04AB/AWB/AWBL	3.75	9.90
DF16-05AB/AWB/AWBL	5.00	11.15
DF16-06AB/AWB/AWBL	6.25	12.40
DF16-07AB/AWB/AWBL	7.50	13.65
DF16-08AB/AWB/AWBL	8.75	14.90
DF16-09AB/AWB/AWBL	10.00	16.15
DF16-10AB/AWB/AWBL	11.25	16.10
DF16-11AB/AWB/AWBL	12.50	17.40
DF16-12AB/AWB/AWBL	13.75	18.65
DF16-13AB/AWB/AWBL	15.00	19.90

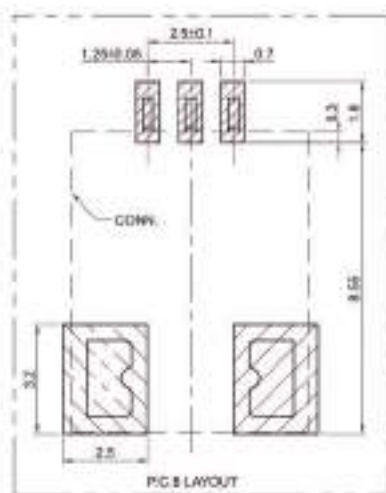
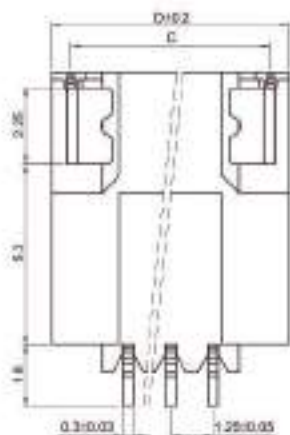
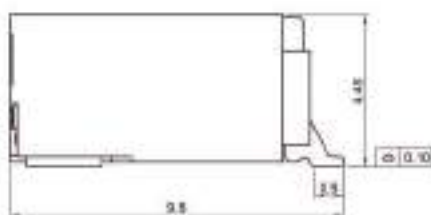
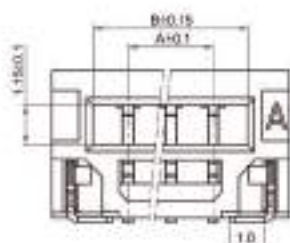


1.25-D 型卧贴

HY-WT 125 D W—* * * *

线对板单排系列 WTB single row series
间距 Pitch
类型 Type
卧式 Horizontal patch welding
位数 NO. of CKT
电镀方式 Plating
0:端子全雾锡 Terminal all matte tin
包装方式 Packing
R:卷装 Tape & reel package

HY-WT 125DW—* * * *



技术参数 Main Specifications

极数 CKT: 2-18
工作温度 Working Temperature: -40℃ ~ +85℃
额定电压 Voltage rating(max): 125V, AC
接触电阻 Contact resistance: $\leq 0.02\Omega$
绝缘电阻 Insulation resistance: $\geq 100M\Omega$
额定电流 Current rating: 1.0A
耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
塑胶本体 Housing: UL 94V-0 LCP

CKT	尺寸 Size(mm)			
	A	B	C	D
2	1.25	3.30	4.65	5.75
3	2.50	4.55	5.90	7.00
4	3.75	5.80	7.15	8.25
5	5.00	7.05	8.40	9.50
6	6.25	8.30	9.65	10.75
8	8.75	10.80	12.15	13.25
10	11.25	13.30	14.65	15.75
16	18.75	20.80	22.15	23.25
18	21.25	23.30	24.65	25.75



1.25-B 型立贴 BTB

HY-BT 125 B L — * * * *

板对板系列

BTB series

间距

Pitch

类型

Type

立贴 Vertical patch welding

极数 NO. of CKT

电镀方式 Plating

4:端子全亮锡 Terminal all bright tin

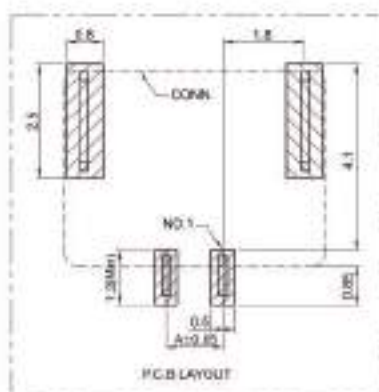
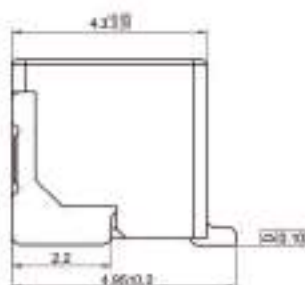
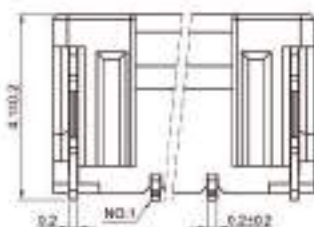
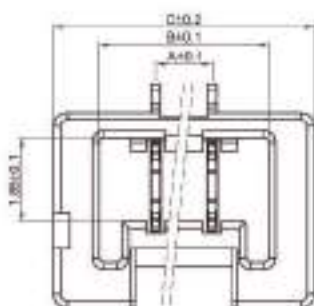
包装方式 Packing

R:卷装 Tape & reel package

C:加吸盖卷装

Tape & reel with cover package

HY-BT 125BL — * * * *



技术参数 Main Specifications

极数 CKT: 2-16

工作温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 125V, AC

接触电阻 Contact resistance: $\leq 0.02\Omega$

绝缘电阻 Insulation resistance: $\geq 100M\Omega$

额定电流 Current rating: 1.0A

耐电压 Withstand voltage: 500VDC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 PA6T

CKT	尺寸 Size(mm)		
	A	B	C
2	1.25	3.75	5.75
4	3.75	6.25	8.25
5	5.00	7.50	9.50
6	6.25	8.75	10.75
7	7.50	10.00	12.00
8	8.75	11.25	13.25
9	10.00	12.50	14.50
10	11.25	13.75	15.75
11	12.50	15.00	17.00
12	13.75	16.25	18.25
16	18.75	21.25	23.25

ZH1.5



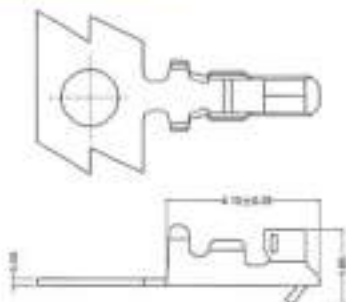
技术参数 Main Specifications

极数 CKT: 2 ~ 20
 适用线规 Applicable wires: AWG32#~26#
 适用基板厚度 Applicable PC board thickness: 0.6~1.2mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 100V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 1.0A AC/DC
 耐电压 Withstand voltage: 500VAC(rms)

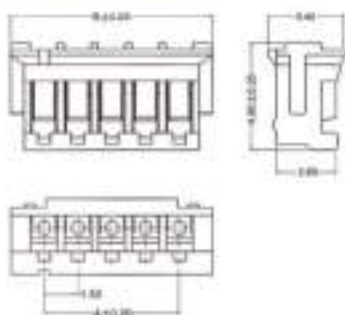
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: PBT 尼龙 46(PBT Nylon 46) UL94V-0
 贴片针座 Solder tab wafer: 尼龙 6T(Nylon 6T) UL94V-0
 端子 Terminal: 铜合金 Copper alloy

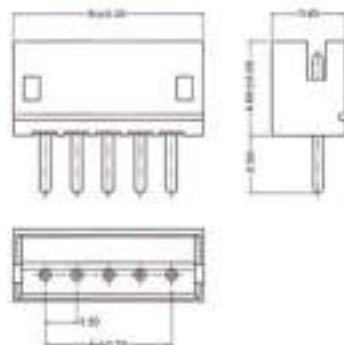
Terminal ZH-T



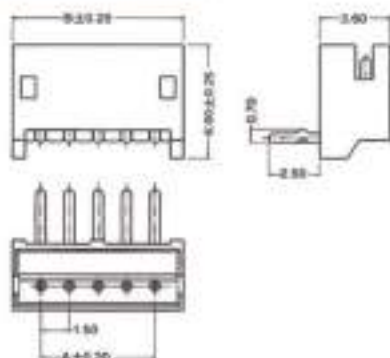
Housing ZH-Y



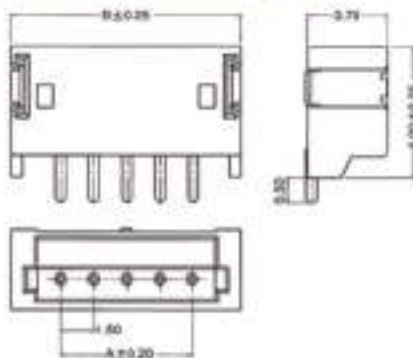
Wafer ZH-A



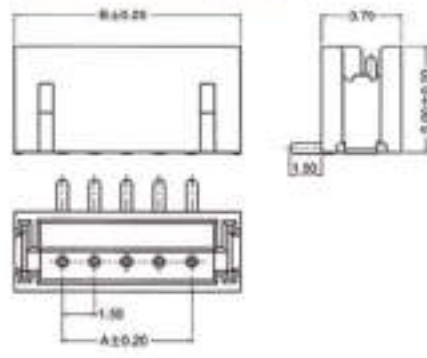
Wafer ZH-AWD



Wafer ZH-AWB(卧贴)



Wafer ZH-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
ZH-02Y	1.50	4.50
ZH-03Y	3.00	6.00
ZH-04Y	4.50	7.50
ZH-05Y	6.00	9.00
ZH-06Y	7.50	10.50
ZH-07Y	9.00	12.00
ZH-08Y	10.50	13.50
ZH-09Y	12.00	15.00
ZH-10Y	13.50	16.50
ZH-11Y	15.00	18.00
ZH-12Y	16.50	19.50
ZH-20Y	28.50	31.50

型号 Type	尺寸 Size(mm)	
	A	B
ZH-02A/AWD	1.50	4.50
ZH-03A/AWD	3.00	6.00
ZH-04A/AWD	4.50	7.50
ZH-05A/AWD	6.00	9.00
ZH-06A/AWD	7.50	10.50
ZH-07A/AWD	9.00	12.00
ZH-08A/AWD	10.50	13.50
ZH-09A/AWD	12.00	15.00
ZH-10A/AWD	13.50	16.50
ZH-11A/AWD	15.00	18.00
ZH-12A/AWD	16.50	19.50
ZH-20A/AWD	28.50	31.50

型号 Type	尺寸 Size(mm)	
	A	B
ZH-02AWB/AB	1.50	6.00
ZH-03AWB/AB	3.00	7.50
ZH-04AWB/AB	4.50	9.00
ZH-05AWB/AB	6.00	10.50
ZH-06AWB/AB	7.50	12.00
ZH-07AWB/AB	9.00	13.50
ZH-08AWB/AB	10.50	15.00
ZH-09AWB/AB	12.00	16.50
ZH-10AWB/AB	13.50	18.00
ZH-11AWB/AB	15.00	19.50
ZH-12AWB/AB	16.50	21.00
ZH-20AWB/AB	28.50	33.00

PH2.0



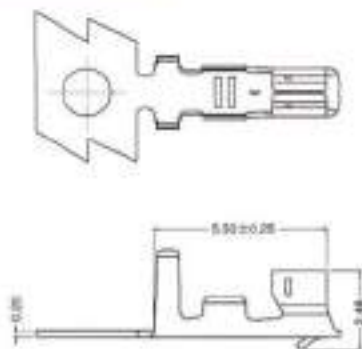
技术参数 Main Specifications

极数 CKT: 2 ~ 16
 适用线规 Applicable wires: AWG30#~24#
 适用基板厚度 Applicable PC board thickness: 0.8~1.6mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20\text{m}\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$
 额定电流 Current rating: 2.0A AC/DC
 耐电压 Withstand voltage: 600VAC(rms)

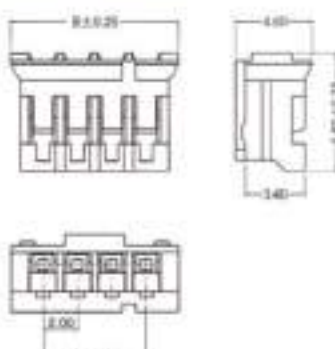
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 66(Nylon 66) UL94V-0
 贴片针座 Solder tabe wafer: 尼龙 6T(Nylon 6T) UL94V-0
 端子 Terminal: 铜合金 Copper alloy

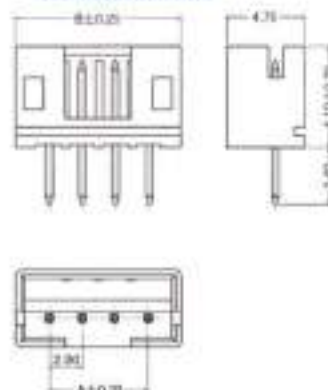
Terminal PH-T



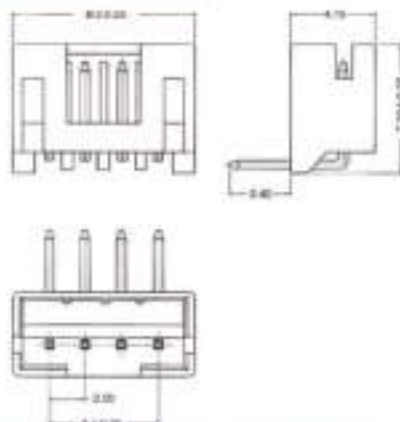
Housing PH-Y



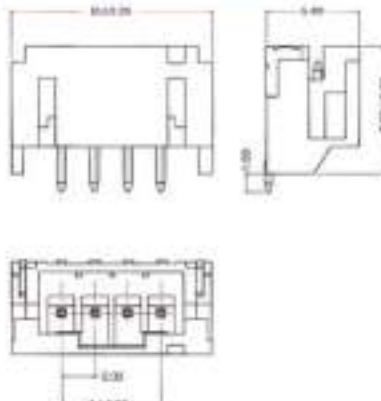
Wafer PH-A



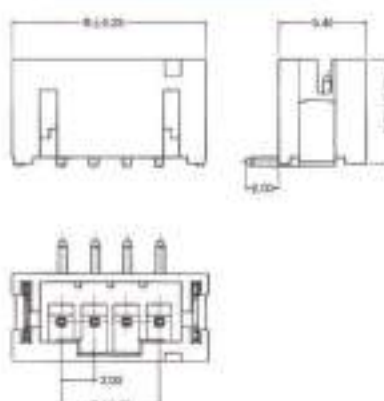
Wafer PH-AWD



Wafer PH-AWB(卧贴)



Wafer PH-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
PH-02Y	2.00	6.00
PH-03Y	4.00	8.00
PH-04Y	6.00	10.00
PH-05Y	8.00	12.00
PH-06Y	10.00	14.00
PH-07Y	12.00	16.00
PH-08Y	14.00	18.00
PH-16Y	30.00	34.00

型号 Type	尺寸 Size(mm)	
	A	B
PH-02A/AWD	2.00	6.00
PH-03A/AWD	4.00	8.00
PH-04A/AWD	6.00	10.00
PH-05A/AWD	8.00	12.00
PH-06A/AWD	10.00	14.00
PH-07A/AWD	12.00	16.00
PH-08A/AWD	14.00	18.00
PH-16A/AWD	30.00	34.00

型号 Type	尺寸 Size(mm)	
	A	B
PH-02AWB/AB	2.00	8.00
PH-03AWB/AB	4.00	10.00
PH-04AWB/AB	6.00	12.00
PH-05AWB/AB	8.00	14.00
PH-06AWB/AB	10.00	16.00
PH-07AWB/AB	12.00	18.00
PH-08AWB/AB	14.00	20.00
PH-16AWB/AB	30.00	36.00

HY2.0 带扣



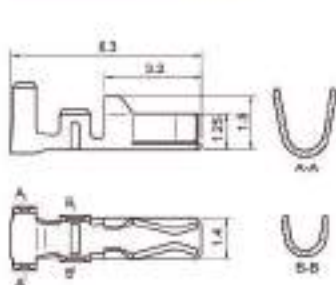
技术参数 Main Specifications

极数 CKT: 2 - 13(20)
 适用线规 Applicable wires: AWG28#-22#
 适用基板厚度 Applicable PC board thickness: 0.6-1.2mm
 环境温度 Working Temperature: -25°C ~ +85°C
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000M\Omega$
 额定电流 Current rating: 3.0A AC/DC
 耐电压 Withstand voltage: 1000VAC(rms)

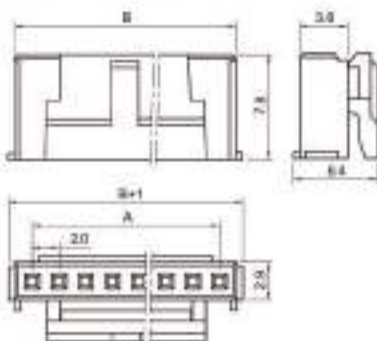
材料 Material

孔座 Housing: 尼龙(PA66) UL94V-2(0)
 针座 Wafer: 耐高温材料 LCP UL94V-2(0)
 端子 Terminal: 铜合金 Copper alloy

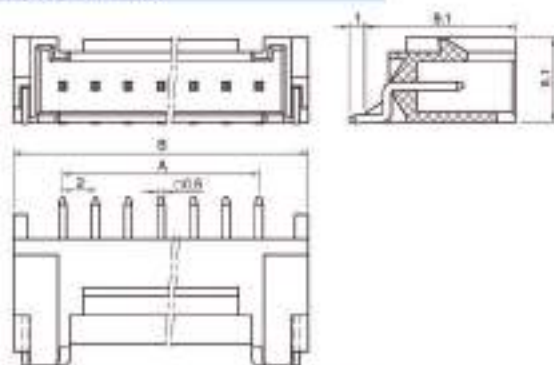
Terminal HY-T



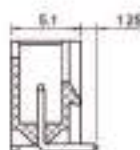
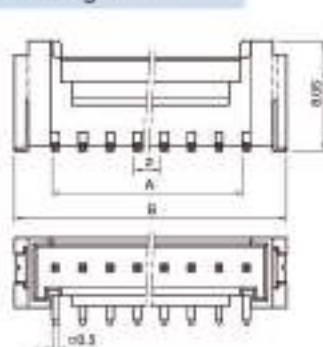
Housing HY-Y



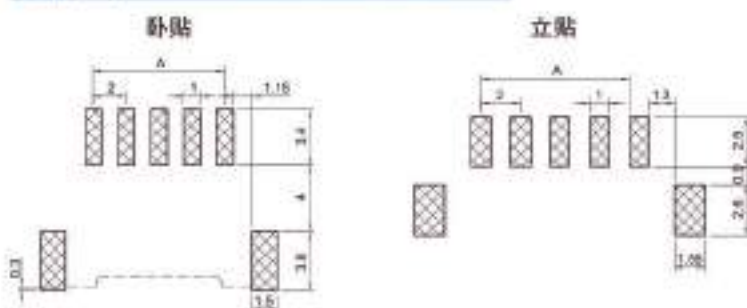
Wafer HY-WT



Housing HY-LT



安装尺寸 MOUNTING MEASUREMENT



型号 Type	尺寸 Size(mm)	
	A	B
HY-02Y	2.00	4.50
HY-03Y	4.00	6.50
HY-04Y	6.00	8.50
HY-05Y	8.00	10.50
HY-06Y	10.00	12.50
HY-07Y	12.00	14.50
HY-08Y	14.00	16.50
HY-09Y	16.00	18.50
HY-10Y	18.00	20.50
HY-11Y	20.00	22.50
HY-12Y	22.00	24.50
HY-20Y	38.00	40.50

型号 Type	尺寸 Size(mm)	
	A	B
HY-02WT/LT	2.00	8.00
HY-03WT/LT	4.00	10.00
HY-04WT/LT	6.00	12.00
HY-05WT/LT	8.00	14.00
HY-06WT/LT	10.00	16.00
HY-07WT/LT	12.00	18.00
HY-08WT/LT	14.00	20.00
HY-09WT/LT	16.00	22.00
HY-10WT/LT	18.00	24.00
HY-11WT/LT	20.00	26.00
HY-12WT/LT	22.00	28.00
HY-20WT/LT	38.00	44.00

PA2.0



技术参数 Main Specifications

极数 CKT: 2 - 16

适用线规 Applicable wires: AWG22#-28#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 100V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 800VAC(rms)

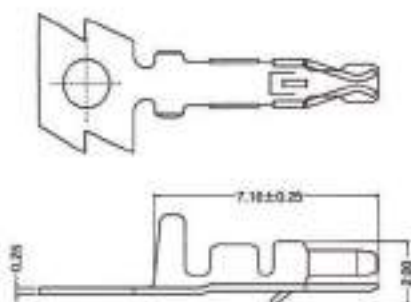
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

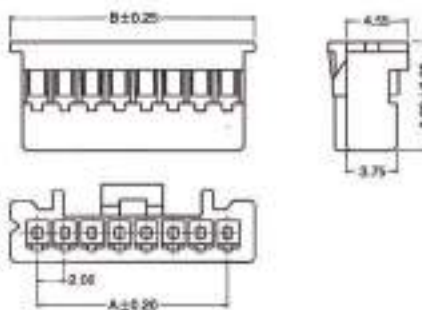
针座 Housing: PBT UL94V-0

端子 Terminal: 铜合金 Copper alloy

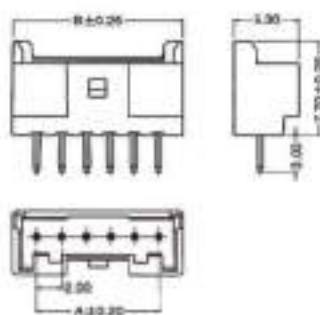
Terminal PA-T



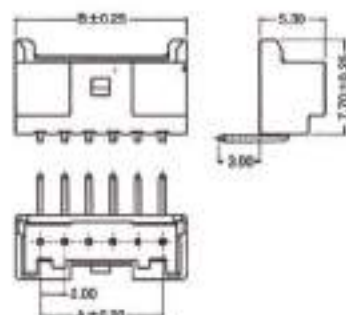
Housing PA-Y



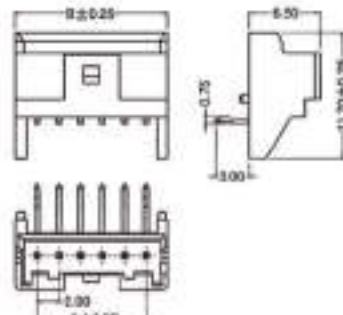
Wafer PA-A



Wafer PA-AW



Wafer PA-AWD



型号 Type	尺寸 Size(mm)	
	A	B
PA-02Y	2.0	6.0
PA-03Y	4.0	8.0
PA-04Y	6.0	10.0
PA-05Y	8.0	12.0
PA-06Y	10.0	14.0
PA-07Y	12.0	16.0
PA-08Y	14.0	18.0
PA-16Y	30.0	34.0

型号 Type	尺寸 Size(mm)	
	A	B
PA-02A/AW/AWD	2.0	6.0
PA-03A/AW/AWD	4.0	8.0
PA-04A/AW/AWD	6.0	10.0
PA-05A/AW/AWD	8.0	12.0
PA-06A/AW/AWD	10.0	14.0
PA-07A/AW/AWD	12.0	16.0
PA-08A/AW/AWD	14.0	18.0
PA-16A/AW/AWD	30.0	34.0

PAE2.0



技术参数 Main Specifications

极数 CKT: 2 - 15

适用线规 Applicable wires: AWG22#-28#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 300V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 800VAC(rms)

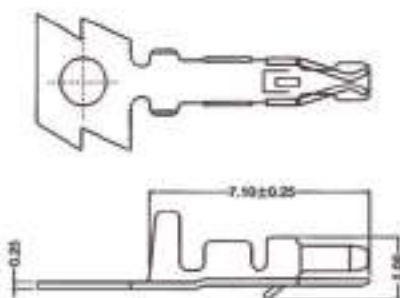
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

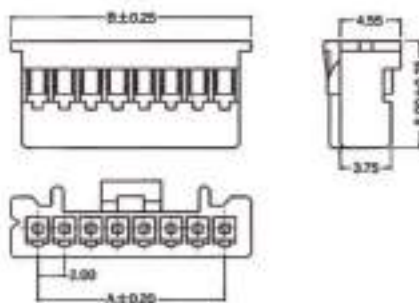
针座 Housing: 尼龙 6T(Nylon 6T) UL94V-0

端子 Terminal: 铜合金 Copper alloy

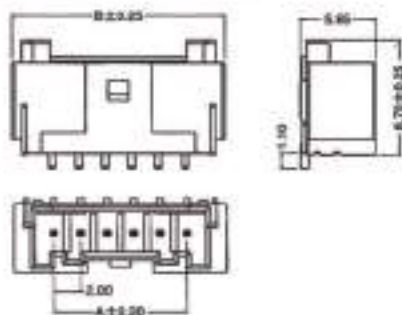
Terminal PAE-T



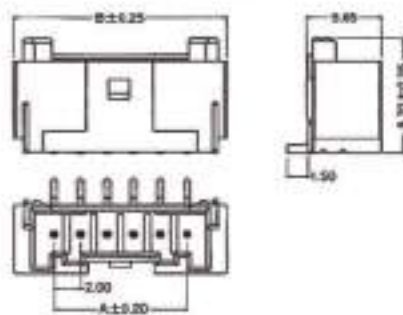
Housing PAE-Y



Wafer PAE-AWB(卧贴)



Wafer PAE-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
PAE-02Y	2.0	6.0
PAE-03Y	4.0	8.0
PAE-04Y	6.0	10.0
PAE-05Y	8.0	12.0
PAE-06Y	10.0	14.0
PAE-07Y	12.0	16.0
PAE-08Y	14.0	18.0
PAE-15Y	28.0	32.0

型号 Type	尺寸 Size(mm)	
	A	B
PAE-02AWB/AB	2.0	8.0
PAE-03AWB/AB	4.0	10.0
PAE-04AWB/AB	6.0	12.0
PAE-05AWB/AB	8.0	14.0
PAE-06AWB/AB	10.0	16.0
PAE-07AWB/AB	12.0	18.0
PAE-08AWB/AB	14.0	20.0
PAE-15AWB/AB	28.0	34.0

PHB2.0 双排



技术参数 Main Specifications

极数 CKT: 2 ~ 60

适用线规 Applicable wires: AWG28#~22#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 1000VAC(rms)

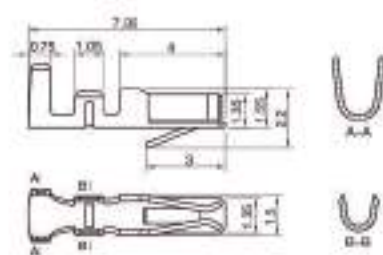
材料 Material

孔座 Housing: 尼龙(PA66) UL94V-2(0)

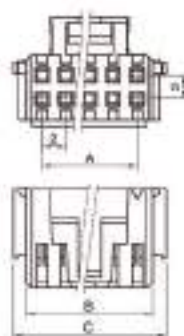
针座 Water: 尼龙(PA66) UL94V-2(0)

端子 Terminal: 铜合金 Copper alloy

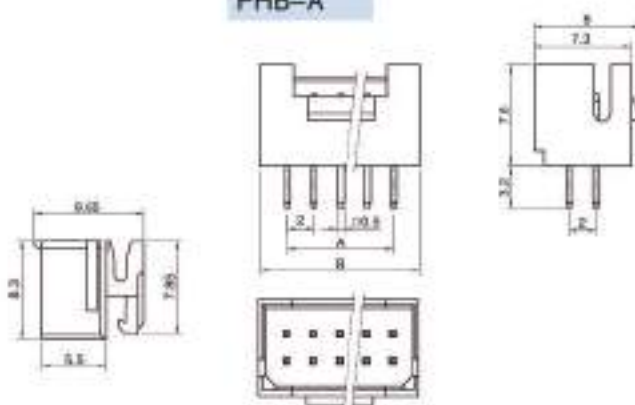
PHB-T



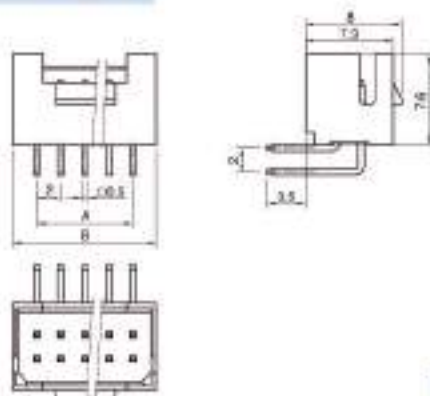
PHB-Y



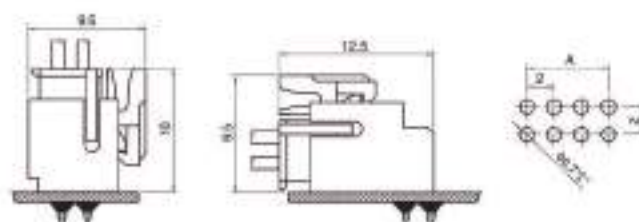
PHB-A



PHB-WA



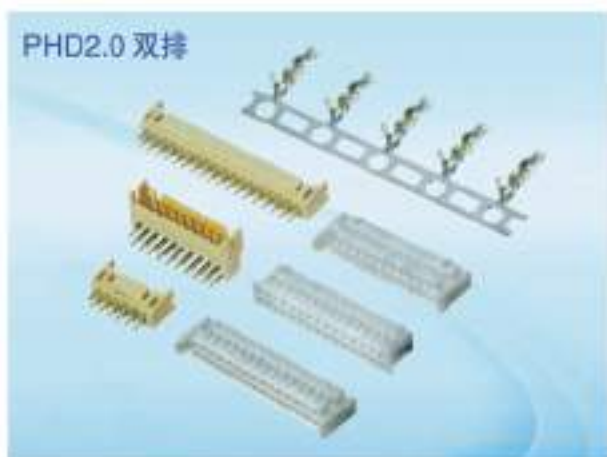
安装尺寸 MOUNTING MEASUREMENT



型号 Type	尺寸 Size(mm)		
	A	B	C
PHB-4Y	2.0	4.7	6.9
PHB-6Y	4.0	6.7	8.9
PHB-8Y	6.0	8.7	10.9
PHB-10Y	8.0	10.7	12.9
PHB-12Y	10.0	12.7	14.9
PHB-14Y	12.0	14.7	16.9
PHB-16Y	14.0	16.7	18.9
PHB-18Y	16.0	18.7	20.9
PHB-20Y	18.0	20.7	22.9
PHB-22Y	20.0	22.7	24.9
PHB-24Y	22.0	24.7	26.9
PHB-26Y	24.0	26.7	28.9

型号 Type	尺寸 Size(mm)	
	A	B
PHB-4A/WA	2.0	6.0
PHB-6A/WA	4.0	8.0
PHB-8A/WA	6.0	10.0
PHB-10A/WA	8.0	12.0
PHB-12A/WA	10.0	14.0
PHB-14A/WA	12.0	16.0
PHB-16A/WA	14.0	18.0
PHB-18A/WA	16.0	20.0
PHB-20A/WA	18.0	22.0
PHB-22A/WA	20.0	24.0
PHB-24A/WA	22.0	26.0
PHB-26A/WA	24.0	28.0

PHD2.0 双排



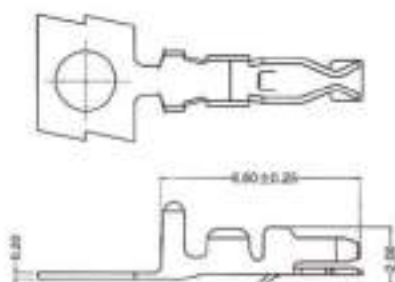
技术参数 Main Specifications

极数 CKT: 4 ~ 40
 适用线规 Applicable wires: AWG28#~22#
 适用基板厚度 Applicable PC board thickness: 1.6mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20\text{m}\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$
 额定电流 Current rating: 3.0A AC/DC
 耐电压 Withstand voltage: 800VAC(rms)

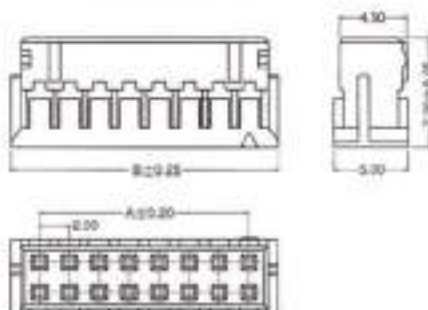
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Housing: 尼龙 66(Nylon 66) UL94V-0
 端子 Terminal: 铜合金 Copper alloy

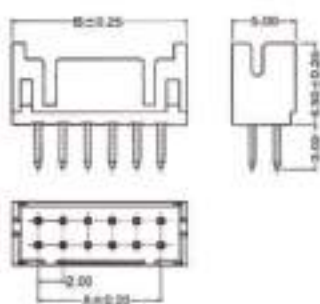
Terminal PHD-T



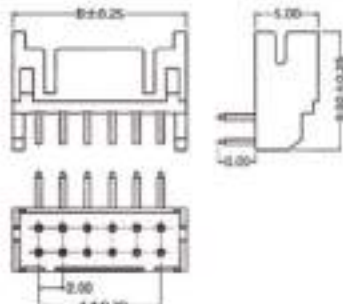
Housing PHD-2 * Y



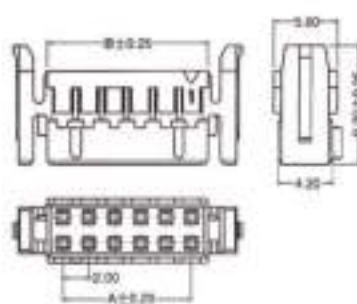
Wafer PHD-2 * A



Wafer PHD-2 * AW



Housing PHDS-2 * Y



型号 Type	尺寸 Size(mm)	
	A	B
PHD-2*02Y	2.00	6.00
PHD-2*03Y	4.00	8.00
PHD-2*04Y	6.00	10.00
PHD-2*05Y	8.00	12.00
PHD-2*06Y	10.00	14.00
PHD-2*07Y	12.00	16.00
PHD-2*08Y	14.00	18.00
PHD-2*20Y	38.00	42.00

型号 Type	尺寸 Size(mm)	
	A	B
PHD-2*02A/AW	2.00	6.00
PHD-2*03A/AW	4.00	8.00
PHD-2*04A/AW	6.00	10.00
PHD-2*05A/AW	8.00	12.00
PHD-2*06A/AW	10.00	14.00
PHD-2*07A/AW	12.00	16.00
PHD-2*08A/AW	14.00	18.00
PHD-2*20A/AW	38.00	42.00

PHDC2.0 双排



技术参数 Main Specifications

线数 CKT: 14 ~ 28

适用线规 Applicable wires: AWG28#~22#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 2.0A AC/DC

耐电压 Withstand voltage: 800VAC(rms)

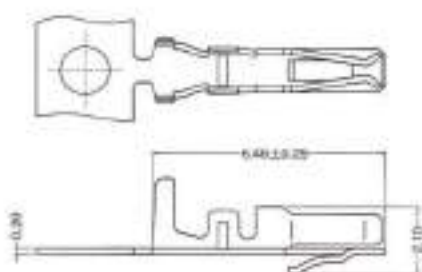
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

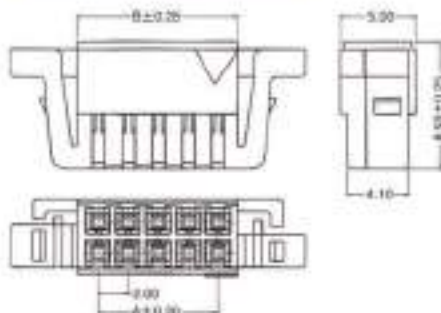
针座 Housing: 尼龙 66(Nylon 66) UL94V-0

端子 Terminal: 铜合金 Copper alloy

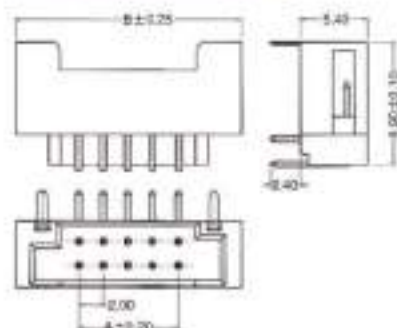
Terminal PHDT-T



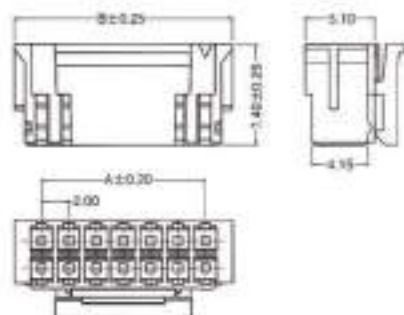
Housing PHDT-2 * Y



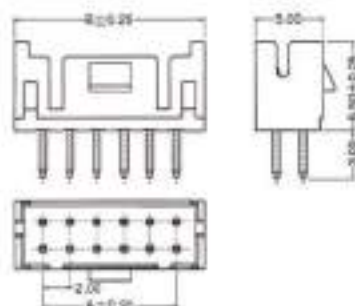
Wafer PHDT-2 * AW



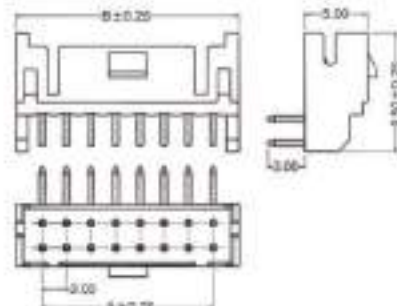
Housing PHDC 带钩 -2 * Y



Wafer PHDC 带钩 -2 * A



Wafer PHDC 带钩 -2 * AW

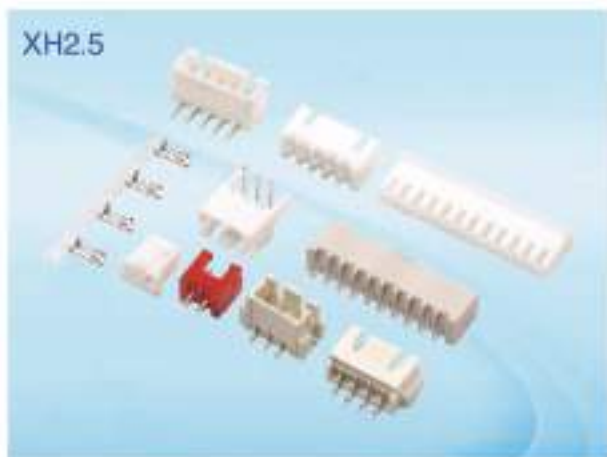


型号 Type	尺寸 Size(mm)	
	A	B
PHDC-2*02Y	2.00	6.00
PHDC-2*03Y	4.00	8.00
PHDC-2*04Y	6.00	10.00
PHDC-2*05Y	8.00	12.00
PHDC-2*06Y	10.00	14.00
PHDC-2*07Y	12.00	16.00
PHDC-2*08Y	14.00	18.00
PHDC-2*22Y	42.00	46.00

型号 Type	尺寸 Size(mm)	
	A	B
PHDC-2*02A/AW	2.00	6.00
PHDC-2*03A/AW	4.00	8.00
PHDC-2*04A/AW	6.00	10.00
PHDC-2*05A/AW	8.00	12.00
PHDC-2*06A/AW	10.00	14.00
PHDC-2*07A/AW	12.00	16.00
PHDC-2*08A/AW	14.00	18.00
PHDC-2*22A/AW	42.00	46.00

型号 Type	尺寸 Size(mm)	
	A	B
PHDT-2*07AW	12.00	22.00
PHDT-2*08AW	14.00	24.00
PHDT-2*09AW	16.00	26.00
PHDT-2*10AW	18.00	28.00
PHDT-2*11AW	20.00	30.00
PHDT-2*12AW	22.00	32.00
PHDT-2*13AW	24.00	34.00
PHDT-2*14AW	26.00	36.00

XH2.5



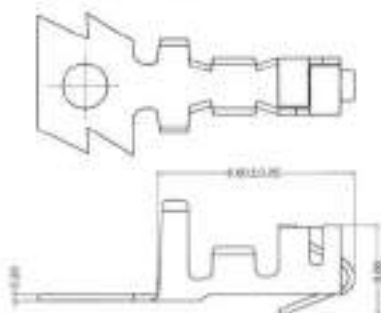
技术参数 Main Specifications

极数 CKT: 2 - 20
 适用线规 Applicable wires: AWG28#~22#
 适用基板厚度 Applicable PC board thickness: 1.6mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000M\Omega$
 额定电流 Current rating: 3.0A AC/DC
 耐电压 Withstand voltage: 1000VAC(rms)

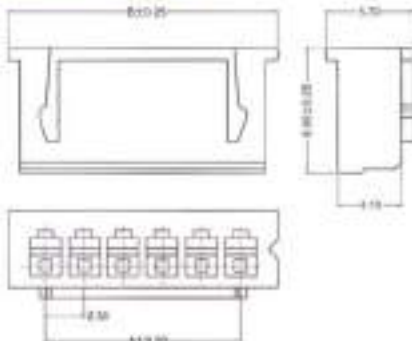
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 66(Nylon 66) UL94V-0
 贴片针座 Wafer: LCP UL94V-0
 端子 Terminal: 铜合金 Copper alloy

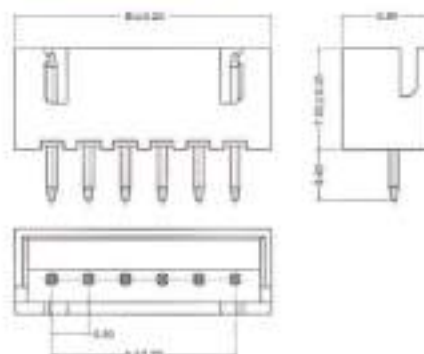
Terminal XH-T



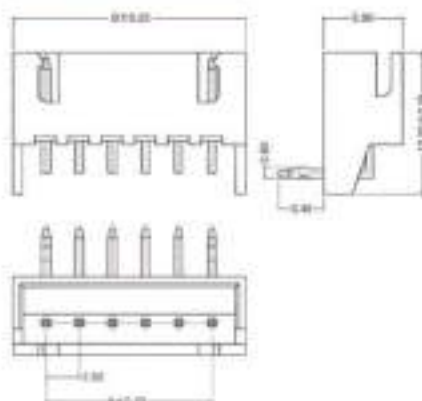
Housing XH-Y



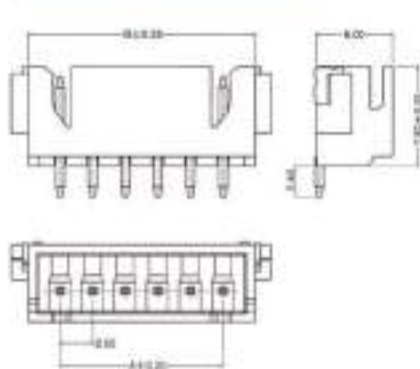
Wafer XH-A



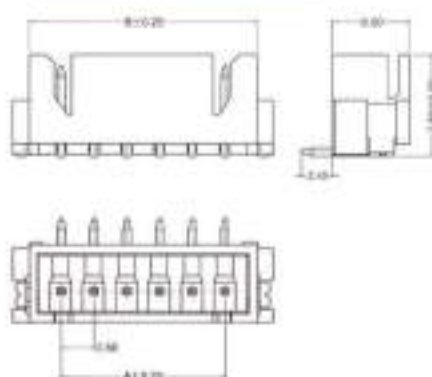
Wafer XH-AWD



Wafer XH-AWB(卧贴)



Wafer XH-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
XH-02Y	2.50	7.50
XH-03Y	5.00	10.00
XH-04Y	7.50	12.50
XH-05Y	10.00	15.00
XH-06Y	12.50	17.50
XH-07Y	15.00	20.00
XH-08Y	17.50	22.50
XH-20Y	47.50	52.50

型号 Type	尺寸 Size(mm)	
	A	B
XH-02A/AWD	2.50	7.50
XH-03A/AWD	5.00	10.00
XH-04A/AWD	7.50	12.50
XH-05A/AWD	10.00	15.00
XH-06A/AWD	12.50	17.50
XH-07A/AWD	15.00	20.00
XH-08A/AWD	17.50	22.50
XH-20A/AWD	47.50	52.50

型号 Type	尺寸 Size(mm)	
	A	B
XH-02AWB/AB	2.50	7.50
XH-03AWB/AB	5.00	10.00
XH-04AWB/AB	7.50	12.50
XH-05AWB/AB	10.00	15.00
XH-06AWB/AB	12.50	17.50
XH-07AWB/AB	15.00	20.00
XH-08AWB/AB	17.50	22.50
XH-20AWB/AB	47.50	52.50

HA2.5 带扣



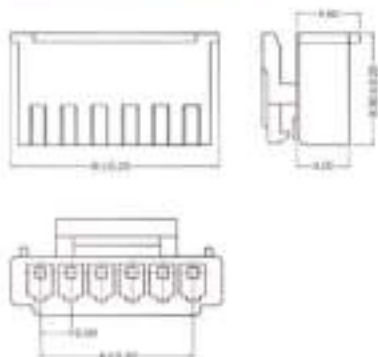
技术参数 Main Specifications

极数 CKT: 2 ~ 20
 适用线规 Applicable wires: AWG28#~22#
 适用基板厚度 Applicable PC board thickness: 1.6mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20\text{m}\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$
 额定电流 Current rating: 3.0A AC/DC
 耐电压 Withstand voltage: 1000VAC(rms)

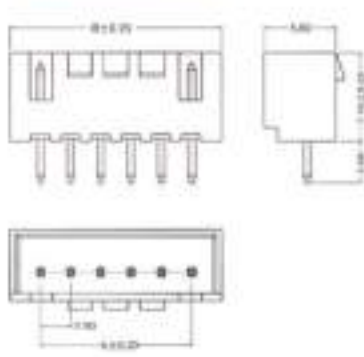
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 66/46(Nylon 66/46) UL94V-0
 端子 Terminal: 铜合金 Copper alloy

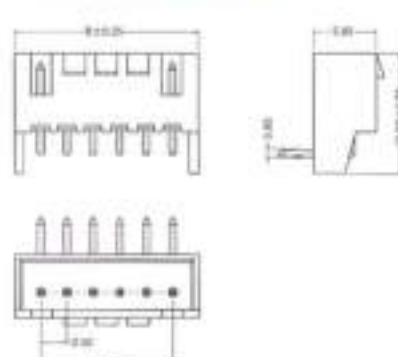
Housing HA-Y



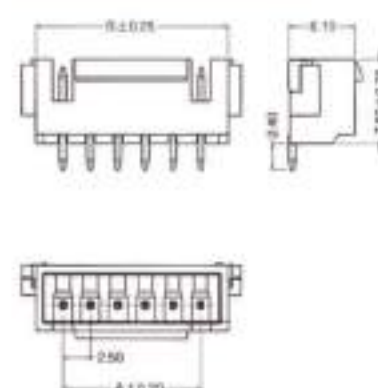
Wafer HA-A



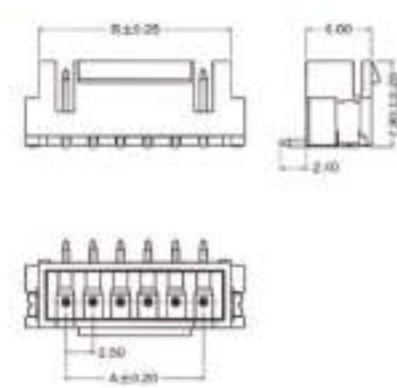
Wafer HA-AWD1



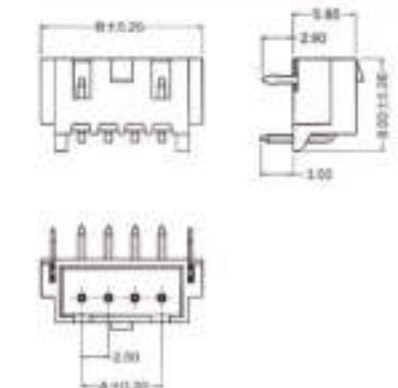
Wafer HA-AWB(卧贴)



Wafer HA-AB(立贴)



Wafer HA-AWD(弯针插脚)



型号 Type	尺寸 Size(mm)	
	A	B
HA-02Y	2.50	7.50
HA-03Y	5.00	10.00
HA-04Y	7.50	12.50
HA-05Y	10.00	15.00
HA-06Y	12.50	17.50
HA-07Y	15.00	20.00
HA-08Y	17.50	22.50
HA-20Y	47.50	52.50

型号 Type	尺寸 Size(mm)	
	A	B
HA-02A/AWD1/AWB	2.50	7.50
HA-03A/AWD1/AWB	5.00	10.00
HA-04A/AWD1/AWB	7.50	12.50
HA-05A/AWD1/AWB	10.00	15.00
HA-06A/AWD1/AWB	12.50	17.50
HA-07A/AWD1/AWB	15.00	20.00
HA-08A/AWD1/AWB	17.50	22.50
HA-20A/AWD1/AWB	47.50	52.50

型号 Type	尺寸 Size(mm)	
	A	B
HA-02AB/AWB	2.50	7.50
HA-03AB/AWB	5.00	10.00
HA-04AB/AWB	7.50	12.50
HA-05AB/AWB	10.00	15.00
HA-06AB/AWB	12.50	17.50
HA-07AB/AWB	15.00	20.00
HA-08AB/AWB	17.50	22.50
HA-20AB/AWB	47.50	52.50

XA2.5



技术参数 Main Specifications

极数 CKT: 2 ~ 40

适用线规 Applicable wires: AWG28#~22#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 1000VAC(rms)

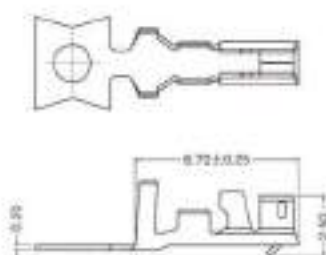
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

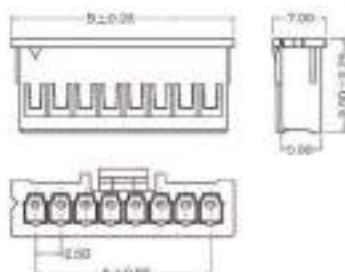
针座 Wafer: 尼龙 66(Nylon 66) UL94V-0

端子 Terminal: 铜合金 Copper alloy

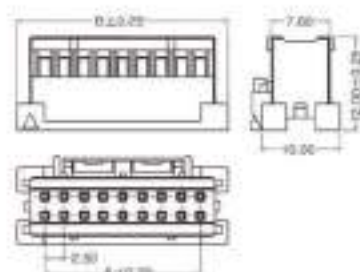
Terminal XA-T



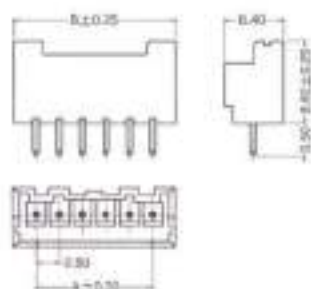
Housing XA-Y



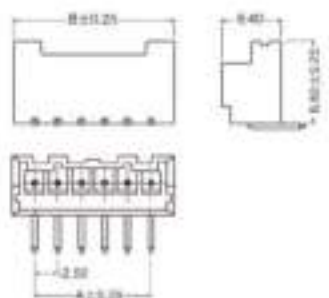
Housing XA-2 * Y



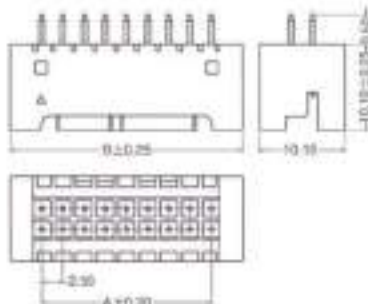
Wafer XA-A



Wafer XA-AW



Wafer XA-2 * A



型号 Type	尺寸 Size(mm)	
	A	B
XA-02Y/02A/AW	2.50	7.50
XA-03Y/03A/AW	5.00	10.00
XA-04Y/04A/AW	7.50	12.50
XA-05Y/05A/AW	10.00	15.00
XA-06Y/06A/AW	12.50	17.50
XA-07Y/07A/AW	15.00	20.00
XA-08Y/08A/AW	17.50	22.50
XA-20Y/20A/AW	47.50	52.50

型号 Type	尺寸 Size(mm)	
	A	B
XA-2*02Y/02A	2.50	15.00
XA-2*03Y/03A	5.00	17.50
XA-2*04Y/04A	7.50	20.00
XA-2*05Y/05A	10.00	22.50
XA-2*06Y/06A	12.50	25.00
XA-2*07Y/07A	15.00	27.50
XA-2*08Y/08A	17.50	30.00
XA-2*20Y/20A	47.50	55.00



2.50-D 型直针(DIP)

HY- WT 250 DL— * * * * — * *

线对板单排系列

WTB single row series

间距 Pitch

类型 Type

立式 Stand straight

组数 NO. of CKT

电镀方式 Plating

4:端子全亮锡 Terminal all bright tin

塑胶本体颜色

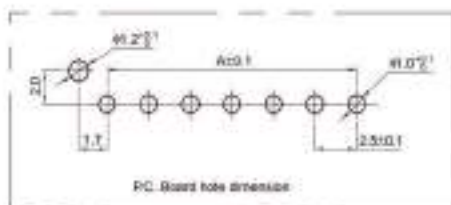
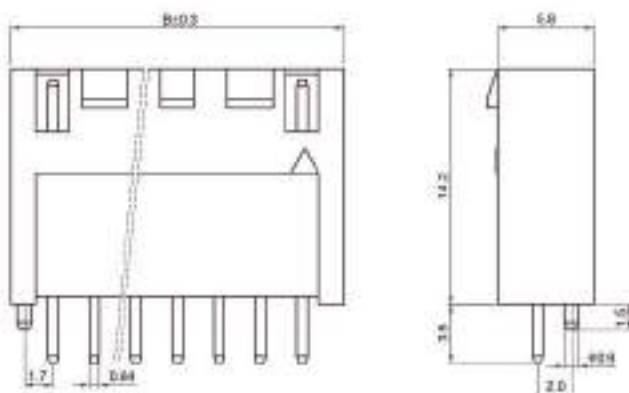
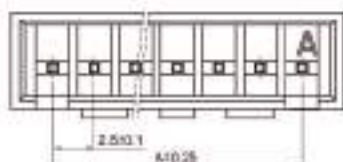
白色 Beige	YL 黄色 Yellow
黑色 Black	GN 绿色 Green
棕色 Brown	BU 蓝色 Blue
红色 Red	

包装方式 Packing

T:管装 Tube package

P:PE袋装 Bag package

HY- WT 250DL— * * * * — * *



技术参数 Main Specifications

组数 CKT: 2 - 15

工作温度 Working Temperature: 0°C ~ +85°C

额定电压 Voltage rating(max): 250V, AC/DC

接触电阻 Contact resistance: $\leq 0.03\Omega$

额定电流 Current rating: 3.0A

耐电压 Withstand voltage: 1000VAC(rms)

适用 P.C. 板厚度 Applicable P.C.B. thickness: 1.2-1.6mm

材料 Material

接触端子 Terminal: 铜合金 Copper alloy

塑胶本体 Housing: UL 94V-0 PA66

CKT	尺寸 Size(mm)	
	A	B
2	2.5	7.5
3	5.0	10.0
4	7.5	12.5
5	10.0	15.0
6	12.5	17.5
7	15.0	20.0
8	17.5	22.5
9	20.0	25.0
10	22.5	27.5
11	25.0	30.0
12	27.5	32.5
13	30.0	35.0
14	32.5	37.5
15	35.0	40.0

2.5 小四 P



技术参数 Main Specifications

极数 CKT: 4

适用线规 Applicable wires: AWG20#~26#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 800VAC(rms)

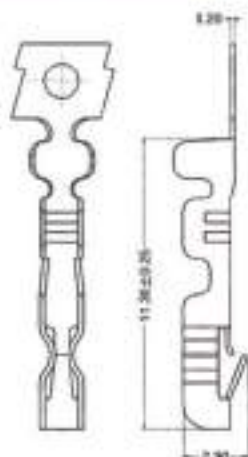
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

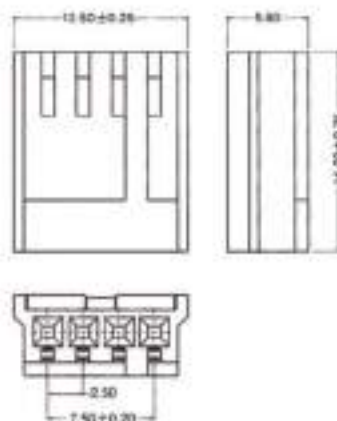
针座 Housing: 尼龙 66(Nylon 66) UL94V-0

端子 Terminal: 铜合金 Copper alloy

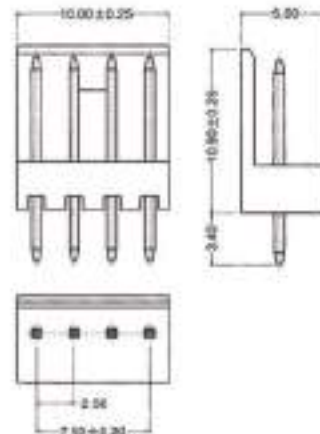
Terminal 小四 P-T



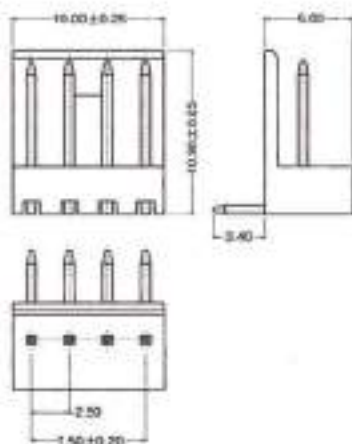
Housing 小四 P-Y



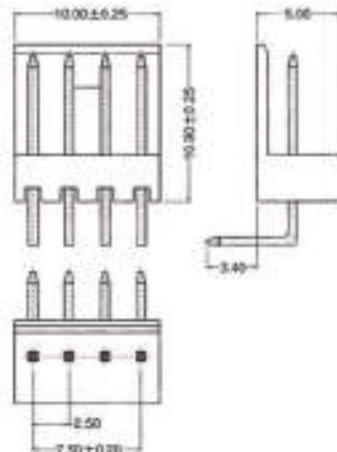
Wafer 小四 P-A



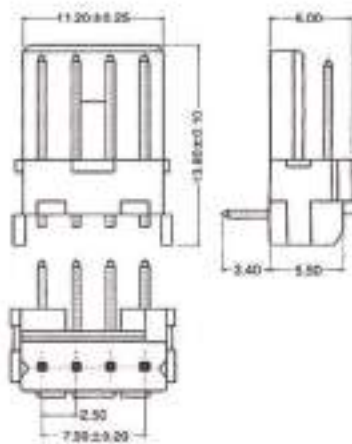
Wafer 小四 P-AW



Wafer 小四 P-AWG



Wafer 小四 P-AWD



2.54-2510



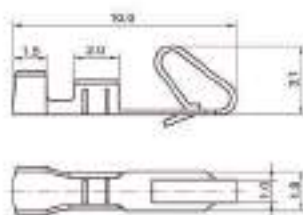
技术参数 Main Specifications

极数 CKT: 2 - 20
 适用线规 Applicable wires: AWG22#-28#
 适用基板厚度 Applicable PC board thickness: 0.6-1.2mm
 环境温度 Working Temperature: -25°C ~ +85°C
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000M\Omega$
 额定电流 Current rating: 3.0A AC/DC
 耐电压 Withstand voltage: 1000VAC(rms)

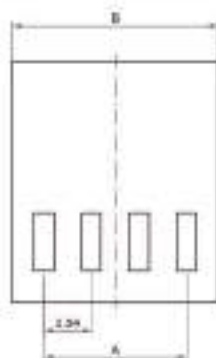
材料 Material

接触件 Contact: 黄铜 Brass
 孔座 Housing: PA66
 针座 Wafer: PA66
 端子 Terminal: 铜合金 Copper alloy

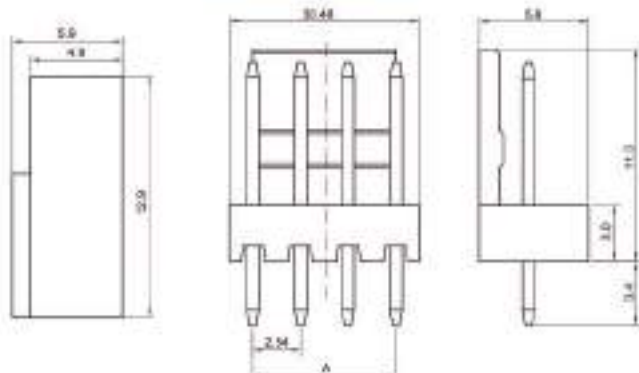
Terminal 2510-T



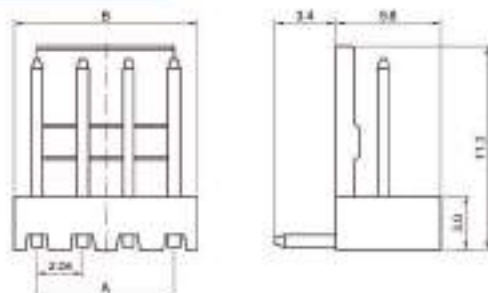
Housing 2510-Y



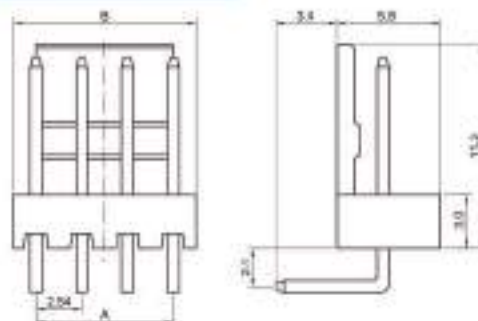
Wafer 2510-A



Wafer 2510-AW



Wafer 2510-AWG



型号 Type	尺寸 Size(mm)	
	A	B
2510-02Y	2.54	5.74
2510-03Y	5.08	8.28
2510-04Y	7.26	10.82
2510-05Y	10.16	13.36
2510-06Y	12.70	15.90
2510-07Y	15.24	18.44
2510-08Y	17.78	20.98
2510-09Y	10.32	23.52
2510-10Y	22.86	26.06
2510-11Y	25.40	28.60
2510-12Y	27.94	31.14
2510-13Y	30.48	33.68

型号 Type	尺寸 Size(mm)	
	A	B
2510-02A/AW/AWG	2.54	5.08
2510-03A/AW/AWG	5.08	7.26
2510-04A/AW/AWG	7.26	10.16
2510-05A/AW/AWG	10.16	12.70
2510-06A/AW/AWG	12.70	15.24
2510-07A/AW/AWG	15.24	17.78
2510-08A/AW/AWG	17.78	20.32
2510-09A/AW/AWG	10.32	22.86
2510-10A/AW/AWG	22.86	25.40
2510-11A/AW/AWG	25.40	27.94
2510-12A/AW/AWG	27.94	30.48
2510-13A/AW/AWG	30.48	33.02

2.54-2510 错位



技术参数 Main Specifications

极数 CKT: 2, 5, 8

适用线规 Applicable wires: AWG24#-30#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$

额定电流 Current rating: 4.0A AC/DC

耐电压 Withstand voltage: 1000VAC(rms)

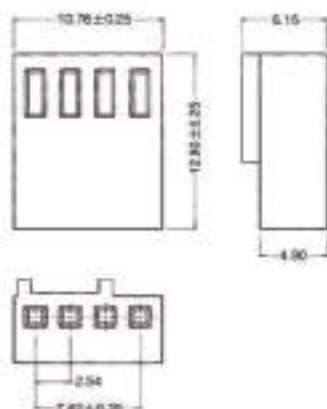
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

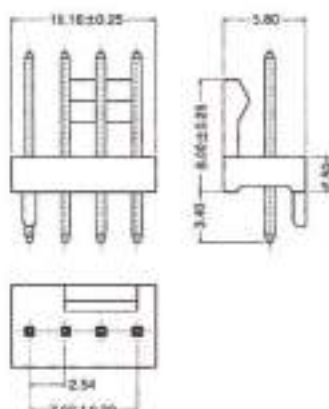
针座 Housing: 尼龙 6T(Nylon 6T) UL94V-0

端子 Terminal: 铜合金 Copper alloy

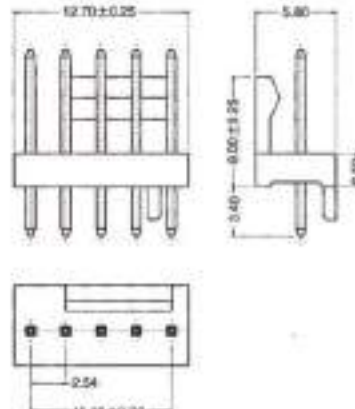
Housing 2510 错位 -Y



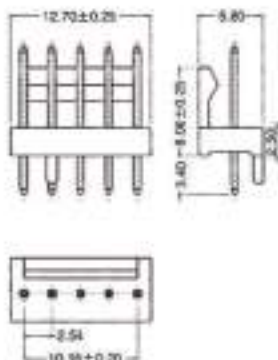
Wafer 2510 错位 -A



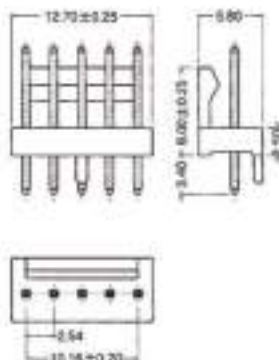
Wafer 2510 错位 -A-B



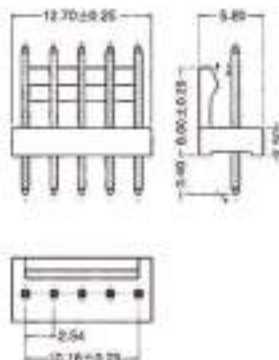
Wafer 2510 错位 -A-C



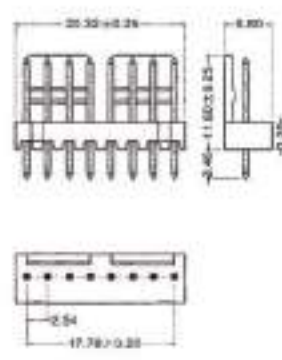
Wafer 2510 错位 -A-D



Wafer 2510 错位 -A-E



Wafer 2510 双胞胎 -A



VH3.96 带扣



技术参数 Main Specifications

极数 CKT: 2 - 12

适用线规 Applicable wires: AWG22#-18#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 7.0A AC/DC

耐电压 Withstand voltage: 1500VAC(rms)

材料 Material

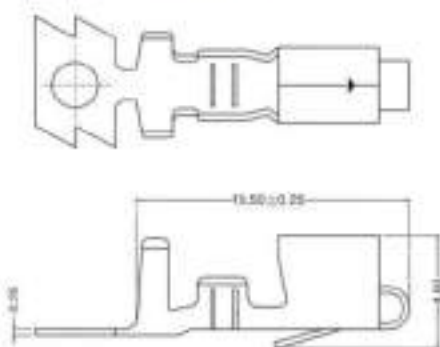
孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

针座 Wafer: 尼龙 66(Nylon 66) UL94V-0

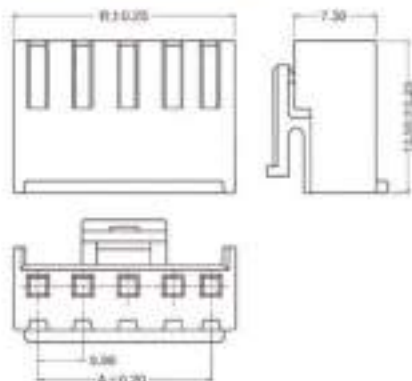
贴片针座 Wafer: LCP UL94V-0

端子 Terminal: 铜合金 Copper alloy

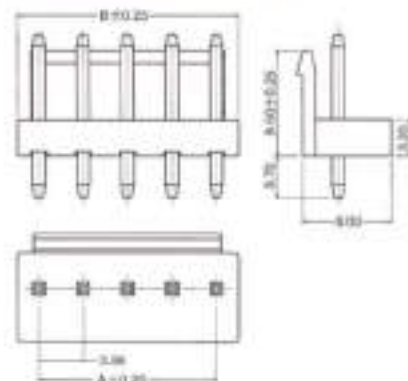
Terminal VH-T



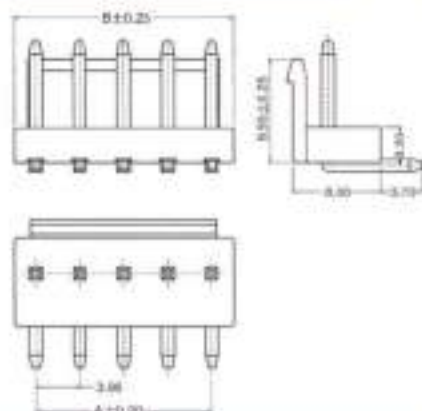
Housing VH-Y



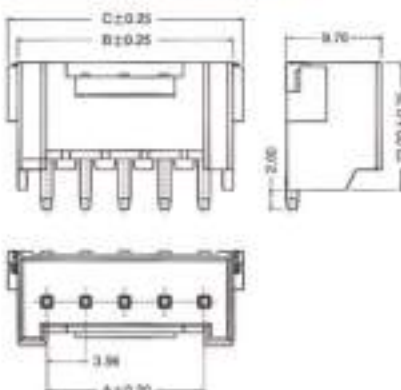
Wafer VH-A



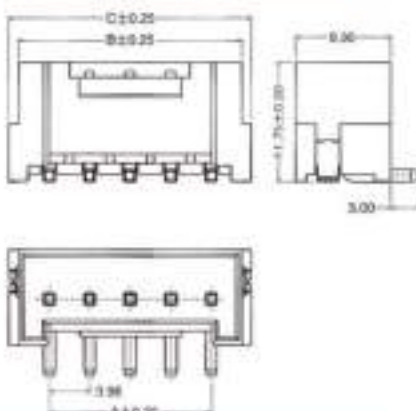
Wafer VH-AW



Wafer VH-AWB(卧贴)



Wafer VH-AB(立贴)



型号 Type	尺寸 Size(mm)	
	A	B
VH-02Y	3.96	8.02
VH-03Y	7.02	11.98
VH-04Y	11.88	15.94
VH-05Y	15.84	19.90
VH-06Y	19.80	23.86
VH-07Y	23.76	27.82
VH-08Y	27.72	31.78
VH-12Y	43.56	47.82

型号 Type	尺寸 Size(mm)	
	A	B
VH-02A/AW	3.96	7.92
VH-03A/AW	7.02	11.88
VH-04A/AW	11.88	15.84
VH-05A/AW	15.84	19.80
VH-06A/AW	19.80	23.76
VH-07A/AW	23.76	27.72
VH-08A/AW	27.72	31.68
VH-12A/AW	43.56	47.52

型号 Type	尺寸 Size(mm)		
	A	B	C
VH-02AB/AWB	3.96	9.90	11.88
VH-03AB/AWB	7.02	13.86	15.84
VH-04AB/AWB	11.88	17.82	19.80
VH-05AB/AWB	15.84	21.78	23.76
VH-06AB/AWB	19.80	25.74	27.72
VH-07AB/AWB	23.76	29.70	31.68
VH-08AB/AWB	27.72	33.66	35.64
VH-12AB/AWB	43.56	49.50	51.48

3.96 内扣



技术参数 Main Specifications

极数 CKT: 2 - 12

适用线规 Applicable wires: AWG24#-18#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 6.0A AC/DC

耐电压 Withstand voltage: 1500VAC(rms)

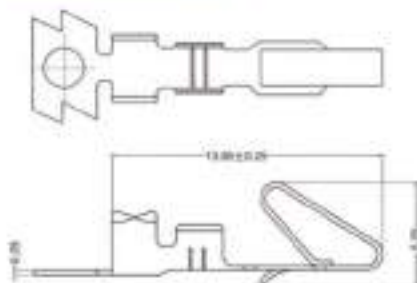
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

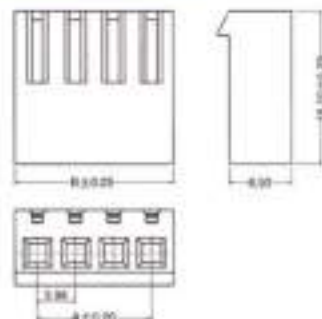
针座 Wafer: 尼龙 66(Nylon 66) UL94V-0

端子 Terminal: 铜合金 Copper alloy

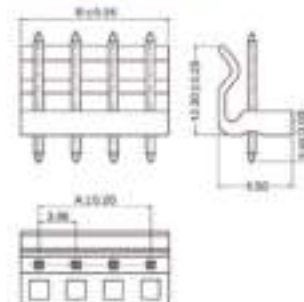
Terminal 3.96-T



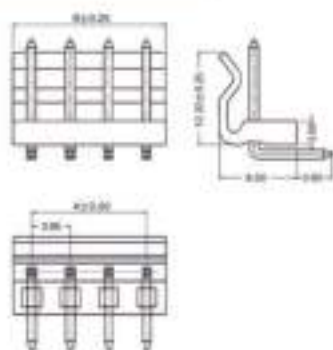
Housing 3.96-Y



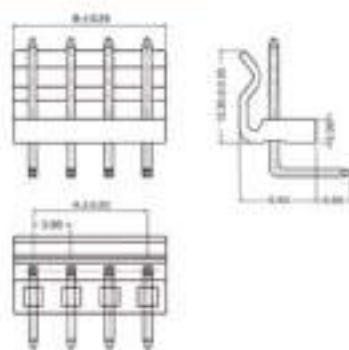
Wafer 3.96-A



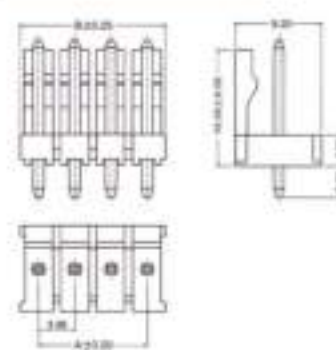
Wafer 3.96-AW



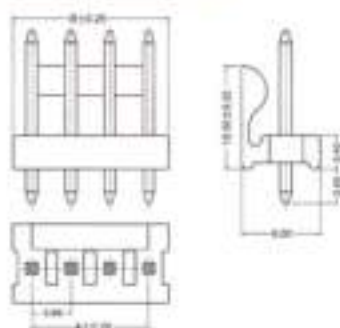
Wafer 3.96-AWG



Wafer 3.96B 型 -A



Wafer 3.96C 型 -A



型号 Type	尺寸 Size(mm)	
	A	B
A3961-02Y	3.96	8.30
A3961-03Y	7.92	12.76
A3961-04Y	11.88	16.72
A3961-05Y	15.84	20.68
A3961-06Y	19.80	24.64
A3961-07Y	23.76	28.60
A3961-08Y	27.72	32.56
A3961-12Y	43.56	47.62

型号 Type	尺寸 Size(mm)	
	A	B
A3961/B/C-02A/AW/AWG	3.96	7.92
A3961/B/C-03A/AW/AWG	7.92	11.88
A3961/B/C-04A/AW/AWG	11.88	15.84
A3961/B/C-05A/AW/AWG	15.84	19.80
A3961/B/C-06A/AW/AWG	19.80	23.76
A3961/B/C-07A/AW/AWG	23.76	27.72
A3961/B/C-08A/AW/AWG	27.72	31.68
A3961/B/C-12A/AW/AWG	43.56	47.52

5557-3.0



技术参数 Main Specifications

极数 CKT: 2 ~ 24

适用线规 Applicable wires: AWG28#~20#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 600V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 5.0A AC/DC

耐电压 Withstand voltage: 1500VAC(rms)

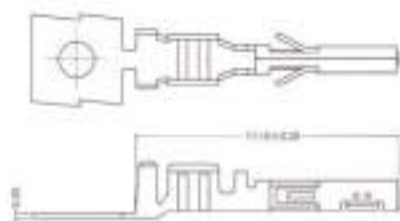
材料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0

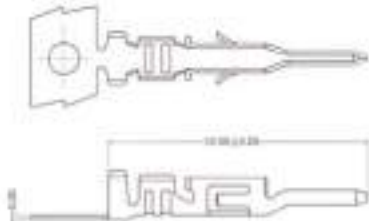
针座 Wafer: 尼龙 66(Nylon 66) UL94V-0

端子 Terminal: 铜合金 Copper alloy

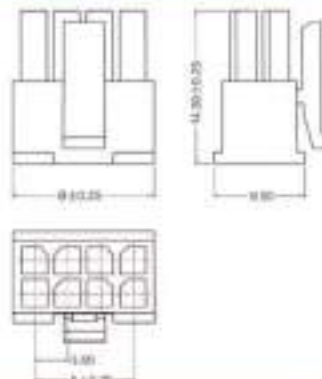
Terminal 5557-3.0-PT(母端)



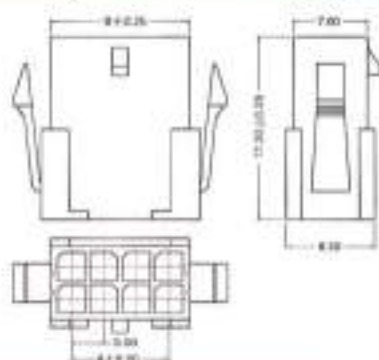
Terminal 5557-3.0-RT(公端)



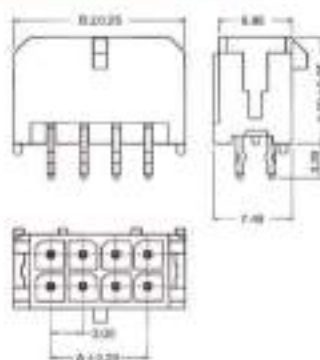
Housing 5557-3.0-2 * P(公壳)



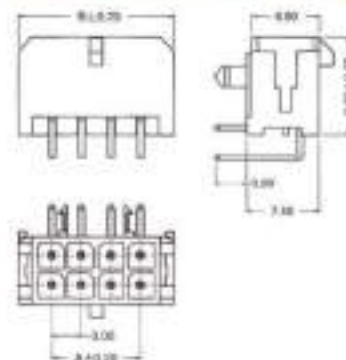
Housing 5557-3.0-2 * R(母壳)



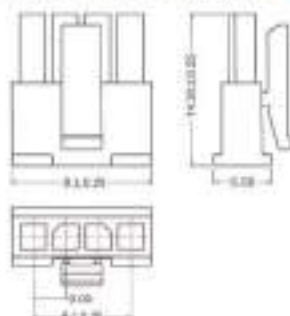
Wafer 5557-3.0-2 * A



Wafer 5557-3.0-2 * AW



Housing 5557-3.0-P(公壳)



型号 Type	尺寸 Size(mm)	
	A	B
5557-3.0-02/2*02P/R	3.00	7.00
5557-3.0-03/2*03P/R	6.00	10.00
5557-3.0-04/2*04P/R	9.00	13.00
5557-3.0-05/2*05P/R	12.00	16.00
5557-3.0-06/2*06P/R	15.00	19.00
5557-3.0-07/2*07P/R	18.00	22.00
5557-3.0-08/2*08P/R	21.00	25.00
5557-3.0-12/2*12P/R	33.00	37.00

型号 Type	尺寸 Size(mm)	
	A	B
5557-3.0-02/2*02A/AW	3.00	9.65
5557-3.0-03/2*03A/AW	6.00	12.65
5557-3.0-04/2*04A/AW	9.00	15.65
5557-3.0-05/2*05A/AW	12.00	18.65
5557-3.0-06/2*06A/AW	15.00	21.65
5557-3.0-07/2*07A/AW	18.00	24.65
5557-3.0-08/2*08A/AW	21.00	27.65
5557-3.0-12/2*12A/AW	33.00	39.65

5569/5557 单排 4.2



技术参数 Main Specifications

极数 CKT: 2-6

适用线规 Applicable wires: AWG18#~22#

适用基板厚度 Applicable PC board thickness: 0.8~1.6mm

环境温度 Working Temperature: -25°C ~ +85°C

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$

额定电流 Current rating: 7.0A AC/DC

耐电压 Withstand voltage: 1700VAC(rms)

材料 Material

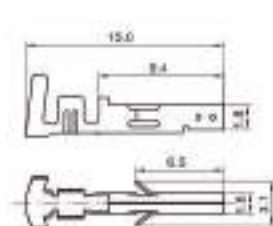
接触件 Contact: 黄铜 Brass

孔座 Housing: PA66

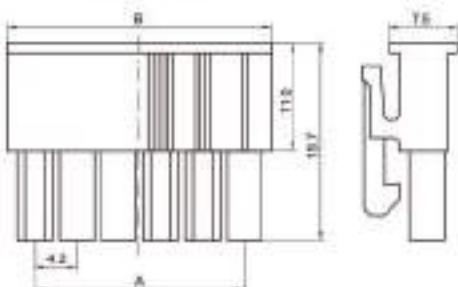
针座 Wafer: PA66

端子 Terminal: 铜合金 Copper alloy

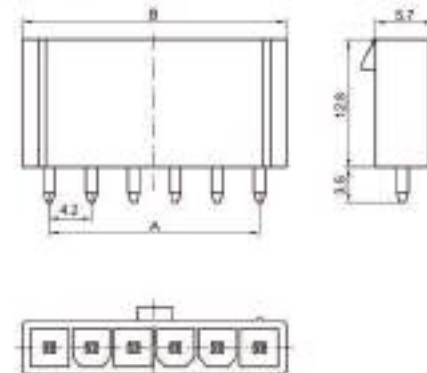
Terminal 5569-T



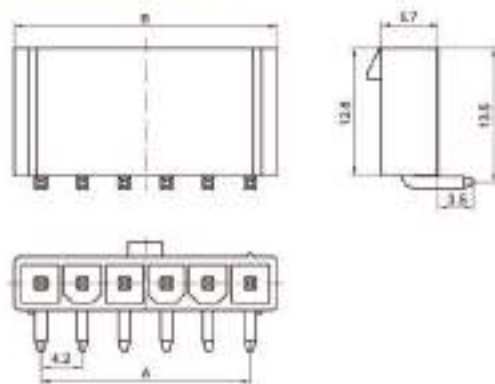
Housing 5569-Y



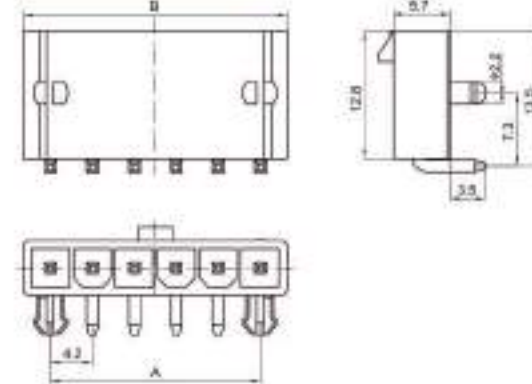
Wafer 5569-A



Wafer 5569-AW



Wafer 5569-AWD



型号 Type	尺寸 Size(mm)	
	A	B
5569-02Y	4.2	9.6
5569-03Y	8.4	13.8
5569-04Y	12.6	18.0
5569-05Y	16.8	22.2
5569-06Y	21.2	26.4

型号 Type	尺寸 Size(mm)	
	A	B
5569-02A/AW/AWD	4.2	9.6
5569-03A/AW/AWD	8.4	13.8
5569-04A/AW/AWD	12.6	18.0
5569-05A/AW/AWD	16.8	22.2
5569-06A/AW/AWD	21.2	26.4

5569/5557 双排 4.2



技术参数 Main Specifications

极数 CKT: 2 - 24

适用线规 Applicable wires: AWG18#~22#

适用基板厚度 Applicable PC board thickness: 0.8~1.6mm

环境温度 Working Temperature: -25°C ~ +85°C

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20\text{m}\Omega$

绝缘电阻 Insulation resistance: $\geq 1000\text{M}\Omega$

额定电流 Current rating: 7.0A AC/DC

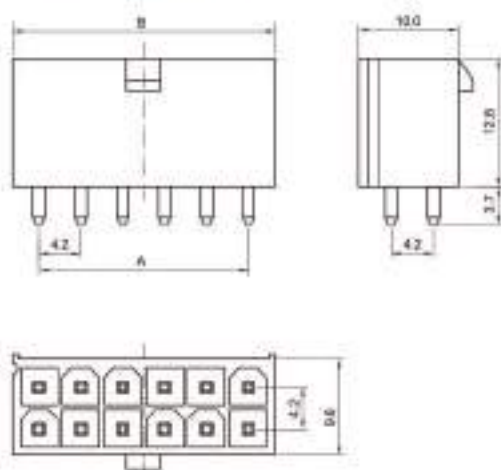
耐电压 Withstand voltage: 1700VAC(rms)

材料 Material

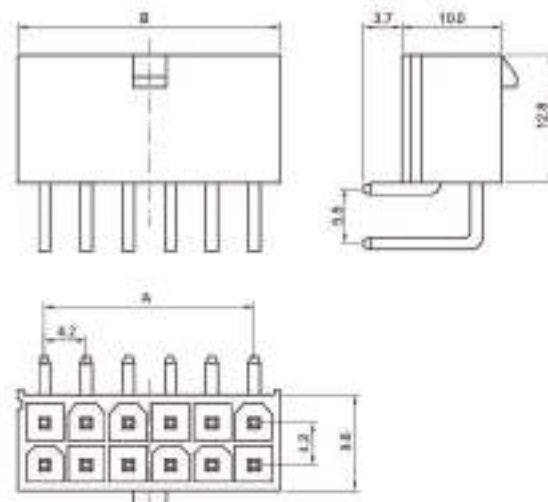
接触件 Contact: 黄铜 Brass

针座 Wafer: PA66

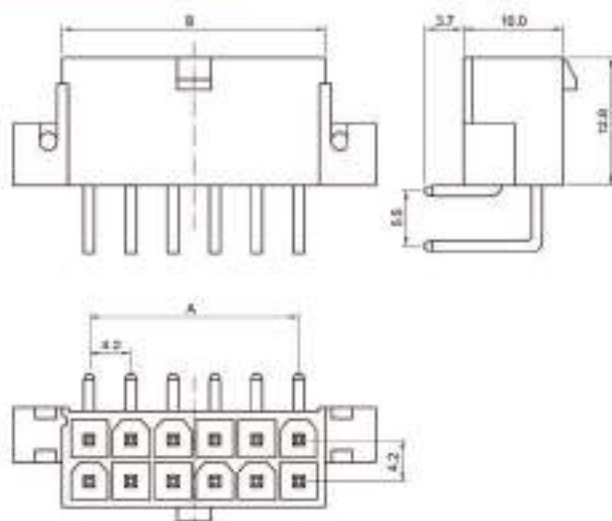
Wafer 5569-A



Wafer 5569-AW



Wafer 5569-AWD



型号 Type	尺寸 Size(mm)	
	A	B
5569-02A/AW/AWD	/	5.60
5569-04A/AW/AWD	4.20	9.80
5569-06A/AW/AWD	8.40	14.00
5569-08A/AW/AWD	12.60	18.20
5569-10A/AW/AWD	16.80	22.40
5569-12A/AW/AWD	21.00	26.60
5569-14A/AW/AWD	25.20	30.80
5569-16A/AW/AWD	29.40	35.00
5569-18A/AW/AWD	33.60	39.20
5569-20A/AW/AWD	37.80	43.40
5569-22A/AW/AWD	42.00	47.60
5569-24A/AW/AWD	46.20	51.80

5.08



技术参数 Main Specifications

极数 CKT: 2 ~ 60

适用线规 Applicable wires: AWG28#~22#

适用基板厚度 Applicable PC board thickness: 1.6mm

环境温度 Working Temperature: -25℃ ~ +85℃

额定电压 Voltage rating(max): 250V AC/DC

接触电阻 Contact resistance: $\leq 20m\Omega$

绝缘电阻 Insulation resistance: $\geq 1000M\Omega$

额定电流 Current rating: 3.0A AC/DC

耐电压 Withstand voltage: 1000VAC(rms)

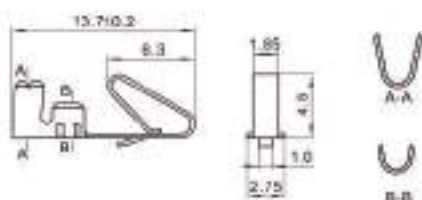
材料 Material

孔座 Housing: 尼龙(PA66) UL94V-2(0)

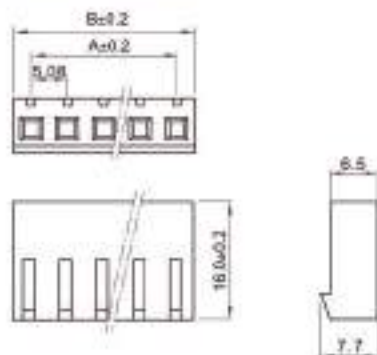
针座 Housing: 尼龙(PA66) UL94V-2(0)

端子 Terminal: 铜合金 Copper alloy

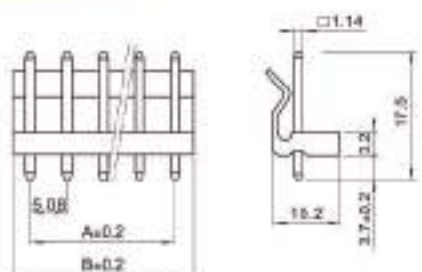
Terminal 5.08-T



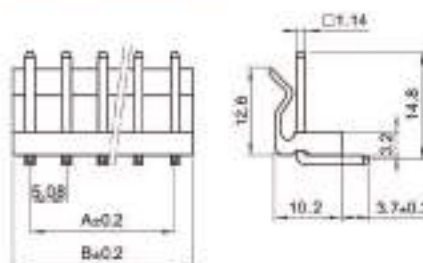
Housing 5.08-Y



Wafer 5.08-A



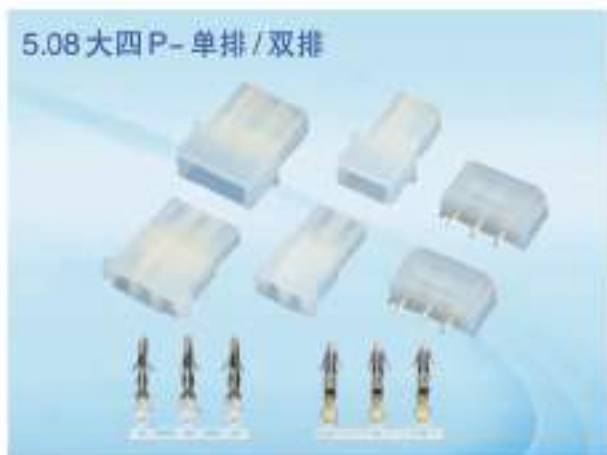
Wafer 5.08-AW



型号 Type	尺寸 Size(mm)	
	A	B
A5801-02Y	5.08	9.80
A5801-03Y	10.16	14.68
A5801-04Y	15.24	19.76
A5801-05Y	20.32	24.84
A5801-06Y	25.40	29.92
A5801-07Y	30.48	35.00
A5801-08Y	35.56	40.08
A5801-20Y	96.52	101.04

型号 Type	尺寸 Size(mm)	
	A	B
A5801-02A/AW	5.08	10.16
A5801-03A/AW	10.16	15.24
A5801-04A/AW	15.24	20.32
A5801-05A/AW	20.32	25.40
A5801-06A/AW	25.40	30.48
A5801-07A/AW	30.48	35.56
A5801-08A/AW	35.56	40.64
A5801-20A/AW	96.52	101.6

5.08 大四 P- 单排 / 双排



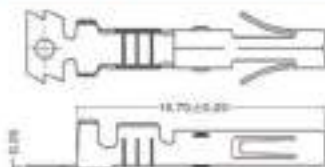
技术参数 Main Specifications

极数 CKT: 2 ~ 8
 适用线规 Applicable wires: AWG24#~18#
 适用基板厚度 Applicable PC board thickness: 1.6mm
 环境温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 250V AC/DC
 接触电阻 Contact resistance: $\leq 20m\Omega$
 绝缘电阻 Insulation resistance: $\geq 1000M\Omega$
 额定电流 Current rating: 10A AC/DC
 耐电压 Withstand voltage: 1500VAC(rms)

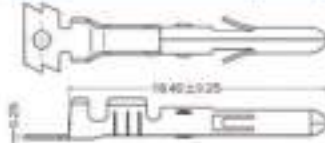
材 料 Material

孔座 Housing: 尼龙 66(Nylon 66) UL94V-0
 针座 Wafer: 尼龙 66(Nylon 66) UL94V-0
 端子 Terminal: 铜合金 Copper alloy

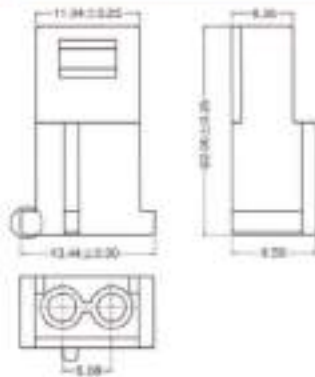
Terminal 大四 P-PT(母端)



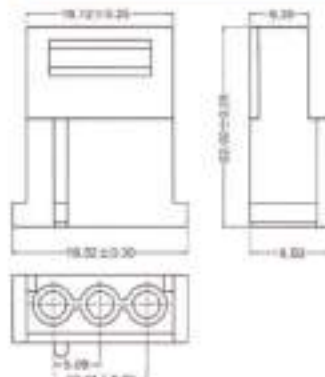
Terminal 大四 P-RT(公端)



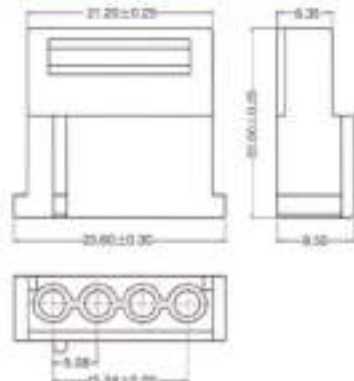
Housing 大四 P-02P(公壳)



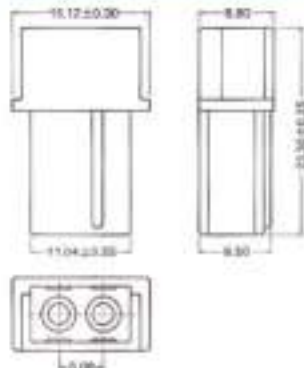
Housing 大四 P-03P(公壳)



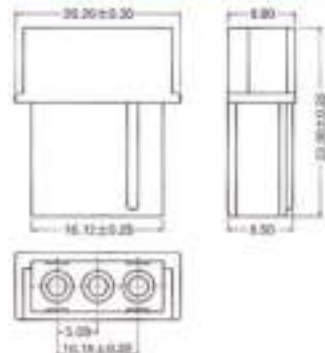
Housing 大四 P-04P(公壳)



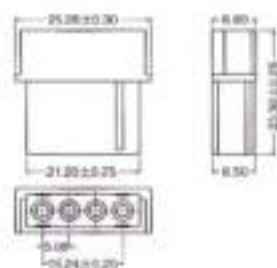
Housing 大四 P-02R(母壳)



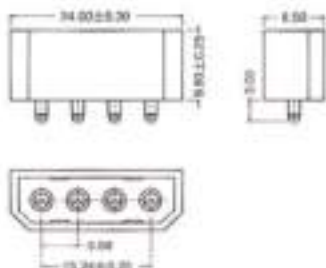
Housing 大四 P-03R(母壳)



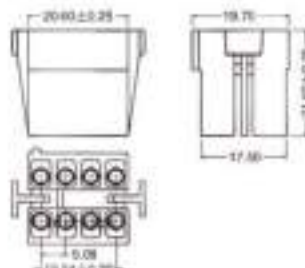
Housing 大四 P-04R(母壳)



Wafer 大四 P 空心底平短 -A1

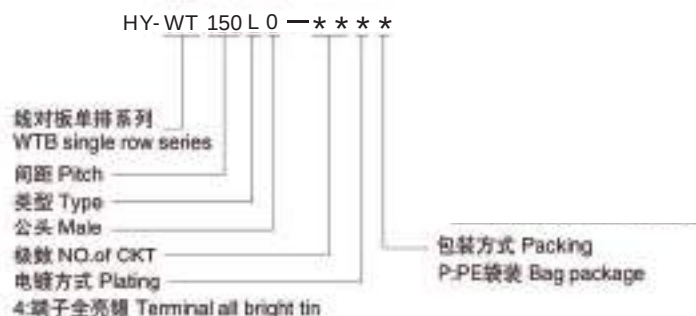


Housing 大四 P-2 * P(公壳)

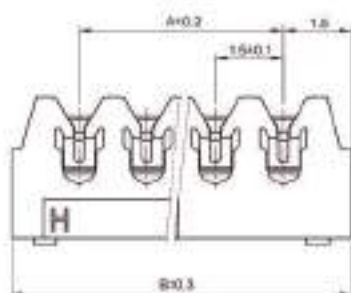




1.50-L 型刺破公头



HY-WT 150L0—* * * *



技术参数 Main Specifications

级数 CKT: 2-20
 工作温度 Working Temperature: -25℃ ~ +85℃
 额定电压 Voltage rating(max): 50V, AC/DC
 接触电阻 Contact resistance: $\leq 0.02\Omega$
 绝缘电阻 Insulation resistance: $\geq 500M\Omega$
 额定电流 Current rating: 0.7A
 耐电压 Withstand voltage: 500VAC(rms)

材料 Material

接触端子 Terminal: 铜合金 Copper alloy
 塑胶本体 Housing: UL 94V-0 PA66

CKT	尺寸 Size(mm)	
	A	B
2	1.5	4.5
3	3.0	6.0
4	4.5	7.5
5	6.0	9.0
6	7.5	10.5
7	9.0	12.0
8	10.5	13.5
9	12.0	15.0
10	13.5	16.5
11	15.0	18.0
12	16.5	19.5
16	22.5	25.5
20	28.5	31.5